# **EOSDIS Core System Project**

# Configuration Audits of the Science Data Processing Segment, Release 4, for the ECS Project

July 1999

Raytheon Systems Corporation Upper Marlboro, Maryland

# Configuration Audits of the Science Data Processing Segment, Release 4, for the ECS Project

### **July 1999**

### Prepared Under Contract NAS5-60000 CDRL Item #081

#### **RESPONSIBLE ENGINEER**

Thomas Kehoe /s/	7/9/99
Tom Kehoe	Date
EOSDIS Core System Project	

#### **SUBMITTED BY**

Mark McBride /s/	7/9/99
Mark McBride, Director, Systems Engineering	Date
EOSDIS Core System Project	

### **Raytheon Systems Corporation**

Upper Marlboro, Maryland

# **Preface**

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Any questions should be addressed to:

Data Management Office ECS Project Office Raytheon Systems Corporation 1616 McCormick Drive Upper Marlboro, Maryland 20774-5301

# **Abstract**

This report is a documented account of configuration audits conducted on the Science Data Processing Segment, Release 4P during the period from January 9, 1998 through June 9, 1999.

The report includes:

- Planning process
- Conduct of configuration audits
- Results of the Physical Configuration Audits (PCA) and the Functional Configuration Audit (FCA);
- Lessons learned from these audits.

*Keywords:* Acceptance Test, Certification, Configuration audits, FCA, Functional Configuration Audit, PCA, Physical Configuration Audit, Status Accounting

# **Change Information Page**

	List of Effe	ctive Pages		
Page N	umber	Iss	sue	
Tit	le	Orig	ginal	
iii throu	ıgh xiv	Orig	jinal	
1-1 ar	d 1-2	Orig	ginal	
2-1 thro	ugh 2-6	Orig	ginal	
3-1 throu	ıgh 3-10	Orig	ginal	
4-1 thro	ugh 4-6	Orig	jinal	
5-1 thro	ugh 5-8	Orig	jinal	
6-1 ar	d 6-2	Orig	Original	
A-1 and A-2		Original		
B-1 and B-2		Original		
C-1 through C-10		Original		
D-1 through D-4			Original	
E-1 ar		Original		
AB-1 ar	d AB-2	Original		
	Docume	nt History		
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# **Contents**

# **Preface**

# **Abstract**

# 1. Introduction

1.1	Identification	1-1	
1.2	Scope		
1.3	Objectives	1-1	
1.4	Purpose	1-1	
1.5	Status and Schedule	1-1	
1.6	Organization	1-2	
	2. Related Documentation		
2.1	Parent Document	2-1	
2.2	Applicable Documents	2-1	
	2.2.1 General Baseline	2-1	
	2.2.2 O/S and COTS Patch Baselines	2-1	
	2.2.3 Site Specific Baselines	2-1	
	2.2.4 Network Infrastructure Baseline	2-2	
	2.2.5 Test Tickets	2-3	
	2.2.6 Custom Code	2-4	
	2.2.7 Test Documentation	2-5	
2.3	Reference Documents	2-5	
2.4	Information Documents	2-5	

# 3. Process

3.1 Hardware Physical Configuration Audits			1
	3.1.1	Concept	3-1
	3.1.2	Team Objectives	3-1
	3.1.3	Technical Data Package	3-2
	3.1.4	Milestones	3-2
	3.1.6	Team Members	3-2
3.2	COTS	S Software, OS Patches, and Custom Code Physical Configuration Audits	3-2
	3.2.1	General	3-2
	3.2.2	COTS Software Configuration Audits	3-4
	3.2.3	OS Patches Physical Configuration Audits	3-5
	3.2.4	Custom Code Configuration Audits.	3-6
3.3	Functi	ional Configuration Audits	3-7
	3.3.1	Objectives	3-7
	3.3.2	Scope	3-7
	3.3.3	Process	3-7
	3.3.4	Activity	3-8
	3.3.5	Technical Data Package	3-8
	3.3.6	Milestones	3-8
	3.3.7	Team Members.	3-8
3.4	Audit	Procedures.	3-8
3.5	Preser	ntation of Results	3-8
	3.5.1	Quick Look	3-8
	3.5.2	Interim Release Readiness Review	3-8
	3.5.3	Release Readiness Review	3-9
		4. Conduct of Audits	
4.1	Hardv	vare Physical Configuration Audits	4-1
	4.1.1	Analysis of TDP	4-1
	4.1.2	Site Visits	4-1
	4.1.3	Non-compliance	4-1
4.2	COTS	Software Configuration Audits	4-1
	4.2.1	Folders	4-1
	4.2.2	Procedures	4-1

	4.2.3	Non-compliance	4-2
4.3	OS Pa	atches Physical Configuration Audit	4-2
	4.3.1	Folders	4-2
	4.3.2	Procedures	4-2
	4.3.3	Non-compliance	4-2
	4.3.4	Records	4-3
4.4	Custo	m Code Configuration Audits	4-3
	4.2.1	Folders	4-3
	4.2.2	Procedures	4-3
	4.2.3	Non-compliance	4-3
4.5	Functi	ional Configuration Audits	4-4
	4.5.1	Folders	4-4
	4.2.2	Procedures	4-4
	4.2.3	Non-compliance	4-4
<b>5</b> 1	TT 1	5. Audit Results	~ 1
5.1	Hardv	ware Physical Configuration Audits	5-1
	5.1.1	Findings	5-1
	5.1.2	NCR	5-1
5.2	COTS	S Software Configuration Audits	5-2
	5.2.1	Findings	5-2
	5.2.2	NCR	5-2
5.3	OS Pa	atches Physical Configuration Audits	5-3
	5.3.1	Findings (Sun/HP/SGI)	5-3
	5.3.2	NCR	5-3
5.4	Custo	m Code Configuration Audits	5-4
	5.4.1	Findings	5-4
	5.4.2	NCR	5-4
5.5	Work	off Plan	5-5
	5.5.1	EDC	5-5
	5.5.2	GSFC	5-5
	5.5.3	LaRC	5-5

5.6	Funct	ional Configuration Audits	5-5
	5.6.1	FCA Results Verification Status of FC and EC	5
	5.6.1	FCA Results Verification Status of FC and EC	5-5
	5.6.2	FCA Results Verification Status ETE Performance Criteria (PC)	5-6
	5.6.3	FCA Results - ECS Verification Reports (EVR)	5-6
	5.6.4	FCA Results - Criteria Mapping and Ticket Findings	5-6
	5.6.5	FCA Conclusions	5-6
5.7	Certif	ication	5-7
	5.7.1	PCA, COTS Hardware	5-7
	5.6.2	PCA, COTS Software and Shareware	5-7
	5.6.3	PCA, OS Patches	5-7
	5.6.3	PCA, Custom Software	5-7
	5.6.4	FCA	5-7
		6. Lessons Learned	
6.1	PCA '	Team Members Comments	6-1
	6.1.1	Interrogation Scripts	6-1
	6.1.2	Database	6-1
	6.1.3	Process Definition	6-1
	6.1.3	Verification Benefits	6-1
	6.1.5	Need for additional Automation	6-1
	6.1.6	Additional Reports Needed	6-2
	6.1.7	Custom Code	6-2
	6.1.8	Similarity of Discrepancies	6-2
	6.1.9	Benefits of Audits	6-2
6.2	FCA '	Team Member Comments	6-2
	6.2.1	Test Folders	6-2
	6.2.2	Overall Process	6-2
		Figures	
		Figures	_
3-1		nterrogation Cycle for COTS, OS Patches, and Custom Code	
4-1	Proce	ss Schematic	4-5

# Appendix A. Completing a Finding Form

**Appendix B COTS Hardware** 

**Appendix C COTS Software** 

**Appendix D OS Patches** 

**Appendix E Custom Software** 

**AbbreviationS and Acronyms** 

# 1. Introduction

#### 1.1 Identification

This Audit Report Document, Contract Data Requirements List (CDRL) Item 081, whose requirements are specified in Data Item Description (DID) 506/PA3, is a required deliverable under the Earth Observing System (EOS) Data and Information System (EOSDIS) Core System (ECS) Contract (NAS 5-60000).

### 1.2 Scope

This document describes the Audit Report results from the accomplishment of:

- Physical Configuration Audits (PCA) of the Science Data Processing Segment (SDPS), Release 4.
- Functional Configuration Audit (FCA) of the Science Data Processing Segment (SDPS), Release 4.

Collectively these audits will be referred to as the Release 4 configuration audits.

The audit period was from January 9, 1998 (initiation of hardware PCA) until June 9, 1999.

### 1.3 Objectives

Objectives of the configuration audits were as follows:

- Assure that the physical configuration of the hardware and software at each site conforms to the ECS Product Baseline for that site.
- Verify that the Science Data Processing Segment, Release 4, as installed and tested at each site complies with the ECS Feature Group criteria contained in the ECS Product Baseline.
- Certify that hardware and software configurations audited were configured in accordance with the Product Baseline.

# 1.4 Purpose

This document provides the account of configuration audits conducted on the Science Data Processing Segment, Release 4, configuration during the reporting period.

#### 1.5 Status and Schedule

This is a final report and is submitted in accordance with the requirement that it be released not later than 30 days after Release Readiness Review (RRR), which was held on June 9, 1999.

# 1.6 Organization

This report is organized as follows:

Section 1 identifies the source requirement for this report, defines the scope, establishes the purpose, and provides the schedule for delivery.

Section 2 lists parent, applicable, and reference documents for this report.

Section 3 sets forth plans for the audits and the schedule as contained in the Audit Plan.

Section 4 describes how the audits were conducted, to include revised schedules followed. Appendices are provided to provide backup information.

Section 5 provides results of the audits.

Section 6 summarizes lessons learned from the audits.

# 2. Related Documentation

#### 2.1 Parent Document

GSFC 423-41-01, Goddard Space Flight Center, ECS Core System Statement of Work

# 2.2 Applicable Documents

ECS Product Baseline technical documentation, to include:

#### 2.2.1 General Baseline

COTS	4PX - COTS Software Version Baseline	910-TDA-003-Rev15
COTS	4PY - COTS Software Version Baseline	910-TDA-503-Rev01
All	Site-Host Map	910-TDA-005-Rev06

#### 2.2.2 O/S and COTS Patch Baselines

OS	HP-UX Series 700 O/S Patches	911-TDA-001-Rev02
OS	HP-UX Series 800 O/S Patches	911-TDA-002-Rev01.
OS	SGI IRIX6.2 O/S Patches	911-TDA-004-Rev05.
OS	SUN Solaris 2.5.1 O/S Patches	911-TDA-007-Rev02.
OS	Clearcase COTS Patches	911-TDA-008-Rev00.

# 2.2.3 Site Specific Baselines

## 2.2.3.1 EDC Site Specific

HW	Hardware-Design Diagram	920-TDE-001Rev09
COTS	XRP HW/SW MAPS 4PX Baseline	920-TDE-002Rev10
HW	Floor Plan	920-TDE-004 Rev02
HW	Cable Management	920-TDE-005Rev04
HW	Vendor Documentation	920-TDE-007Rev01
HW	DAAC SCSI Cable Management Plan	920-TDE-012 Rev01

### 2.2.3.2 GSFC Site Specific

HW	Hardware-Design Diagram	920-TDG-001Rev07
COTS	XRP HW/SW MAPS 4PY Baseline	920-TDG-502Rev00
HW	Floor Plan	920-TDG-004 Rev07
HW	Cable Management	920-TDG-005Rev06

	HW	Vendor Documentation	920-TDG-007 Rev01	
	HW	DAAC SCSI Cable Management Plan	920-TDG-012 Rev02	
2.2.3.	3 LaRC	Site Specific		
	HW	Hardware-Design Diagram	920-TDL-001Rev06	
	COTS	XRP HW/SW MAPS 4PY Baseline	920-TDL-502Rev00	
	HW	Floor Plan	920-TDL-004 Rev02	
	HW	Cable Management	920-TDL-005Rev03	
	HW	Vendor Documentation	920-TDL-007 Rev01	
	HW	DAAC SCSI Cable Management Plan	920-TDL-012 Rev01	
2.2.4	Networ	k Infrastructure Baseline		
2.2.4.	1 EDC N	letwork Infrastructure		
	HW	Hardware Network Diagram	921-TDE-002Rev11	
	HW	Host IP Assignments	921-TDE-003Rev11	
	HW	Network IP Assignment	921-TDE-004Rev04	
	HW	Dual-Homed Host Static Routes	921-TDE-005Rev02	
	HW	Ingest Host Static Routes	921-TDE-006Rev01	
2.2.4.	2 GSFC	Network Infrastructure		
	HW	Network Overview Diagram	921-TDG-001Rev00	
	HW	Hardware Network Diagram	921-TDG-002Rev09	
	HW	Host IP Assignments	921-TDG-003Rev08	
	HW	Network IP Assignment	921-TDG-004Rev03	
	HW	Dual-Homed Host Static Routes	921-TDG-005Rev01	
	HW	Ingest Host Static Routes	921-TDG-006Rev00	
2.2.4.3 LaRC Network Infrastructure				
	HW	Hardware Network Diagram	921-TDL-002Rev08	
	HW	Host IP Assignments	921-TDL-003Rev08	
	HW	Network IP Assignment	921-TDL-002Rev00	
	HW	Dual-Homed Host Static Routes	921-TDL-005Rev00	
	HW	Ingest Host Static Routes	921-TDL-006Rev00	

# 2.2.5 Test Tickets

# 2.2.5.1 DROP 4PX, 4PY

	•	
FCA	JG01 - FDD Interface	JG01-Rev00
FCA	JG03 - Concurrent Ingest	JG03-Rev00
FCA	JG04 - Ingest Data Cataloging and Archive	JG04-Rev00
FCA	RH01 - FDD Attitude Data PreProcessing	RH01-Rev00
FCA	RH03 - Data Versioning	RH03-Rev00
FCA	RH07 - Subscription Verification	RH07-Rev00
FCA	RH12 - Orders, Tracking, Searching, Status	RH12-Rev00
FCA	RH13 - Data Types	RH13-Rev01
FCA	RH2 - SCF and DAAC Toolkit	RH2-Rev00
FCA	RH32 - PGE Executions	RH32-Rev00
FCA	RH33 - AM-1 Ancillary Packet Conversions	RH33-Rev00
FCA	RH41 - Data Distribution	RH41-Rev00
FCA	RH43 - QA Metadata Updating	RH43-Rev00
FCA	RH60 - Data Dictionary	RH60-Rev00
FCA	RH62 - Interim Product Support	RH62-Rev00
FCA	RH74 - Runaway PGE Control	RH74-Rev00
FCA	RH75 - Resource Planning, Planning Workbench	RH75-Rev00
FCA	RH84 - PGE Execution	RH84-Rev00
FCA	RH85 - Metadata Works	RH85-Rev00
FCA	RH86 - SSI & T	RH86-Rev00
FCA	RM01 - Handle Archive Tape Failures	RM01-Rev00
FCA	RM02 - System Backup and Restore	RM02-Rev00
FCA	RM03 - System Management and Monitoring	RM03-Rev00
FCA	RM04 - Trouble Ticketing	RM04-Rev00
FCA	RM05 - Failure Recovery	RM05-Rev00
FCA	RM06 - Scheduling and Mgmnt of Media Devices	RM06-Rev00
FCA	RM07 - Distribution Management	RM07-Rev00
FCA	RM08 - DCE Management	RM08-Rev00
FCA	RM09 - DAR Data	RM09-Rev00
FCA	RM10 - Baseline and Inventory Management	RM10-Rev00

	FCA	RM11 - System Installation	RM11-Rev00
	FCA	RM12 - V0 Interoperability via the V0 Gateway	RM12-Rev00
	FCA	RM13 - Desktop Functionality	RM13-Rev00
	FCA	RM14 - DAR Submission	RM14-Rev00
	FCA	RM15 – Advertisements	RM15-Rev00
	FCA	RM16 - Distribution Garbage Collection	RM16-Rev00
	FCA	RM17 - System Monitoring for Security Violation	RM17-Rev00
	FCA	SM01 - Landsat LPS Interface	SM01-Rev00
	FCA	SM02 - Landsat IAS Interface	SM02-Rev00
	FCA	SM03 - Landsat MOC Interface	SM03-Rev00
	FCA	SM04 - EDOS Interface	SM04-Rev00
	FCA	SM05 - ASTER Expedited & E-mail Interfaces	SM05-Rev00
	FCA	SM07 - ASTER D3 Interface	SM07-Rev00
	FCA	SM09 - NOAA Ancillary Data Interfaces	SM09-Rev00
	FCA	SM10 - GDAAC Ancillary Data Interfaces	SM10-Rev00
	FCA	SM12 - Landsat Distribution	SM12-Rev00
	FCA	SM13 - Landsat Billing Interface	SM13-Rev00
	FCA	SM14 - SAGE III I.) Interface	SM14-Rev00
	FCA	SM16 - SCF Interface	SM16-Rev00
2.2.5.	2 DROP	PSA	
	FCA	RM05 - Failure Recovery	RM05-PSA-Rev00
	FCA	RM12 - V0 Interoperability via the V0 Gateway	RM12-PSA-Rev00
	FCA	SM12 - Landsat Distribution	SM12-PSA-Rev00
2.2.6	Custom	Code	
2.2.6.	1 EDC (4	PX)	
	Cust	Version 2, Drop 4PX.12, Patch Release for the ECS Project (Lilac Patch)	914-TDA-059
	Cust	Version 2, Drop 4PX.13, Patch Release for the ECS Project (Maroon Patch)	914-TDA-060
	Cust	Version 2, Drop 4PX.14, Patch Release for the ECS Project (Navy Patch)	914-TDA-063
	Cust	Version 2, Drop 4PX.15, Patch Release for the	914-TDA-064

	ECS Project ((Ochre Patch)	
Cust	Version 2, Drop 4PX.16, Patch Release for the ECS Project (Pumpkin Patch)	914-TDA-073
Cust	Version 2, Drop 4PX.17, Patch Release for the ECS Project (Quince Patch)	914-TDA-074
Cust	Version 2, Drop 4PX.18, Patch Release for the ECS Project (Ruby Patch)	914-TDA-075
Cust	Version 2, Drop 4PX.19, Patch Release for the ECS Project (Silver Patch)	914-TDA-076
Cust	Version 2, Drop 4PX.20, Patch Release for the ECS Project (Teal Patch)	914-TDA-077
Cust	Version 2, Drop 4PX.21, Patch Release for the ECS Project (Umber Patch)	914-TDA-078
Cust	Version 2, Drop 4PX.22, Patch Release for the ECS Project (Violet Patch)	914-TDA-079
Cust	Version 2, Drop 4PX.23, Patch Release for the ECS Project (Wine Patch)	914-TDA-080

#### 2.2.6.2 **GSFC** and LaRC (4PY)

Cust	Version 2, Drop 4PY.01, Patch Release for the
	ECS Project (Auburn Patch)

Cust Version 2, Drop 4PY.02, Patch Release for the 914-TDA-094 ECS Project (Bath Patch)

#### 2.2.7 Test Documentation

All	ECS System	Test Re	eport fo	or Release	4	412-CD-110-001
FCA	Acceptance Procedures	Test	and	System	Verification	

FCA Acceptance Test Results in Electronic Criteria Logs and Verification Data Base (VDB)

FCA NCR Status from DDTS, the NCR database

#### 2.3 Reference Documents

Design specification(s) (e.g., DID 305, Segment/Design Specifications) Nonconformance reports Results of release verification testing (e.g., tailored listings from test database)

# 2.4 Information Documents

MIL STD 973, Configuration Management, dated 17 April 1992

# 3. Process

Configuration audits for SDPS, Release 4, were conducted during the period January 9, 1998 (initiation of hardware PCA) through June 9, 1999. This process will be complete upon closure of all NCRs and certification by ECS and ESDIS team members.

Configuration audits were conducted in three distinct phases:

<u>Hardware Physical Configuration Audits</u>. These were conducted at EDC, GSFC, LaRC, and NSIDC starting on January 9, 1998 (direction to initiate audits). These audits were completed on November 3, 1998 (certification of audit completion by ESDIS).

<u>COTS Software, OS Patches, and Custom Code Physical Configuration Audits</u>. These audits were conducted at EDC, GSFC, and LaRC beginning on January 3, 1999 (kickoff meeting at Landover).

<u>Functional Configuration Audits</u>. These were conducted on Release 4PX and 4PY at the Landover site. The FCA process began on January 3, 1999 with the kickoff meeting at Landover.

## 3.1 Hardware Physical Configuration Audits

#### 3.1.1 Concept

In 1997 ECS personnel conducted PCA of operational sites (EDC, GSFC, LaRC, and NSIDC) after deployment of Pre-Release B hardware and networks. In mid-1998 ECS management determined that the audits should be repeated. Procedures developed during the preceding year were used in preparing for and conducting the audits. After initial planning and coordination by the Configuration Management Office (CMO), Quality Office (QO), and Maintenance and Operations (M&O) the audit team was formed, a plan prepared, and technical document was drawn together and reviewed by the audit team. Audits were conducted on site and discrepancies identified by site. Upon return the audit team prepared necessary NCR and entered each into Distributed Defect Tracking System (DDTS), monitored response, oversaw work-off and reconciliation of each NCR, assisted the development of revised technical documents, and closed each NCR once discrepancy resolution had been verified.

#### 3.1.2 Team Objectives

During each site audit PCA team members were responsible to assure that the configuration audited was in accordance with Product Baseline and that all documentation of audit findings had been incorporated into appropriate NCR.

Upon completion of the audit, all team members certified completeness of the audit.

#### 3.1.3 Technical Data Package

See Applicable documents. "HW" identifies technical data package (TDP) documents appropriate to each site.

Note that the Applicable Document list includes documents that were revised as a result of the audit process. In most cases draft or preliminary documents were reviewed during the course of these audits.

#### 3.1.4 Milestones

	EDC	GSFC	LaRC	NSIDC
Initiation of Activity	1/9/98	1/9/98	1/9/98	1/9/98
Audit at Site	3/24-26/98	3/6-18/98	4/13-16/98	3/11-13/98
Number of NCR	25	20	26	12
Closure Complete	9/22/98	9/22/98	9/22/98	9/22/98
ESDIS Certification	11/3/98	11/3/98	11/3/98	11/3/98

#### 3.1.6 Team Members

During conduct of the audits team members changed based upon availability. Membership included representatives from SED, M&O, QO, site representatives, and ESDIS QA.

# 3.2 COTS Software, OS Patches, and Custom Code Physical Configuration Audits

#### 3.2.1 General

While the commercial off-the-shelf (COTS) software, operating system (OS) patch, and custom code PCA were conducted concurrently, the respective audit concept, team objectives, technical data package, milestones, and membership varied between audits to a considerable degree.

#### 3.2.1.1 Concept

Initial planning for these PCA was conducted in the fall of 1998. In December of that year a plan was developed and presented to ECS management. After detailed coordination between CMO, QO, and DEV the plan was presented at a kickoff meeting held on January 3, 1999. The plan called for splitting the software PCA into three parts (COTS software and shareware, OS patches, and custom code), identified the needed audit team composition, and announced that CMO would lead the PCA, supported by QO, while QO would manage the FCA, supported by CMO. Following this meeting audit teams were formed, procedures were developed, and appropriate baseline documents were identified and reviewed by the audit team.

Three "sets" of audits were required for each of the sites to which Release 4 was to be installed. Since EDC was to receive 4PX, it was audited first. Then Release 4PY audits of GSFC and LaRC were conducted. Unlike hardware audits, these audits were conducted at Landover utilizing Unix command scripts querying each system in baseline. These interrogation scripts had been developed by CMO over a period of two years. The process is shown schematically below:

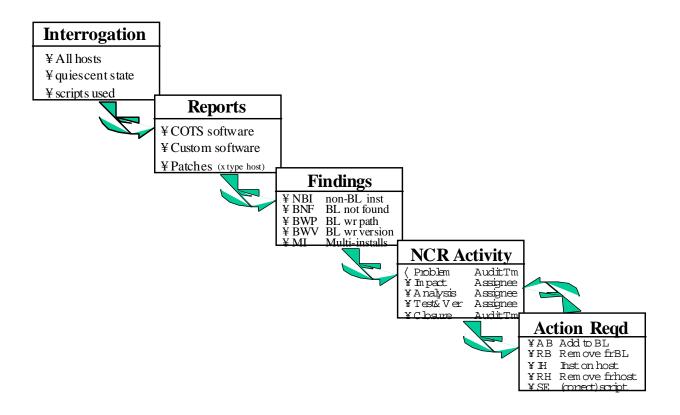


Figure 3-1. Site Interrogation Cycle for COTS, OS Patches, and Custom Code.

<u>Interrogation</u>. The interrogation script "looked" for a specific identity from the baseline on each host as determined by the ECS baseline. Thus separate scripts were required for COTS products, OS patches, and custom code. Once the reports had been run audit team leads place interrogation reports into separate folders for analysis by one of the sub-teams. (As a rule teams broke into 3-4 sub-teams but standard used procedures to assure conformity of results.)

<u>Difference Reporting</u>. Products of the interrogation process were "difference reports" that listed all non-conformances with the baseline.

<u>Findings</u>. Initial findings are shown in Figure 3-1, Site Interrogation Cycle for COTS, OS Patches, and Custom Code. During the audit the Custom Code team developed a slightly broader group of findings for their use.

<u>NCR Activity</u>. Audit team members then combined discrepancies into NCR, entered each into DDTS, monitored response, and oversaw work-off and reconciliation of each NCR. Again the process differed between teams, but in all cases was intended to represent broad classification of discrepancies that had to be addressed.

<u>Action Required</u>. Integral to the NCR process were the five possible actions shown in the schematic. NCR assignee dispositioned each NCR and the audit team verified that the appropriate action had been completed before closing the NCR.

#### 3.2.1.2 Team Objectives

During each audit PCA team members were responsible to assure that the configuration audited was in accordance with Product Baseline and that all documentation of audit findings had been incorporated into the appropriate NCR.

#### 3.2.2 COTS Software Configuration Audits

#### **3.2.2.1 Activity**

Once formed the audit team assembled baseline documentation, developed a process for conducting their audit (tailored from the Configuration Audit PI), worked with each site to interrogate hosts on a non-interference basis and generated difference reports.

COTS Software Audit folder(s) comprised of:

- XRP Baseline Information
  - Site Hardware-Software Maps (920-TDx-002) used during interrogation
  - COTS Software Version Baseline Report (910-TDA-003) used during interrogation
- Current version of COTS Discrepancy reports for the site (note: folders may contain a portion of the discrepancy reports)
- Blank finding forms for COTS software
- Blank finding forms for generic non-conformances
- Blank time sheet.
- Folder(s) of existing DDTS NCR from appropriate database

#### 3.2.2.2 Technical Data Package

See Applicable documents identified as "COTS".

#### 3.2.2.3 Milestones

	EDC	GSFC	LaRC
Initiation of Activity	1/3/99	1/3/99	1/3/99
Interrogation	2/5/99	3/25/99	3/25/99
Audit Tm Activity	2/17-19/99	3/30/99-4/2/99	4/5-9/99
Closure Complete	On-going	On-going	On-going
ESDIS Certification	Pending	Pending	Pending

#### 3.2.2.4 Team Members

Audit team members changed based upon availability during the performance of audits. Membership included representatives from CMO, SED, DEV, QO, site representatives, and ESDIS QA.

#### 3.2.3 OS Patches Physical Configuration Audits

#### **3.2.3.1 Activity**

Once formed this audit team assembled baseline documentation, developed a process for conducting their audit (tailored from the Configuration Audit PI), worked with each site to interrogate hosts on a non-interference basis, generated difference reports.

OS and ClearCase Patch Audit Folder comprised of:

- XRP Baseline Information
  - HP-UX, Series 700 Patch List (911-TDA-001)
  - HP-UX, Series 800 Patch List (911-TDA-002)
  - SGI IRIX Patch List (911-TDA-004)
  - Sun Solaris Patch List (911-TDA-007)
  - ClearCase Patch Baseline (911-TDA-008)
- OS Patch (HP, SGI, and Sun platforms) Discrepancy reports (note: ClearCase Patch discrepancies are located within the COTS Discrepancy reports)
- Blank finding forms for OS patches (HP, SGI, and Sun platforms) and ClearCase patches
- Blank finding forms for generic non-conformances
- Blank time sheet
- Folder(s) of existing DDTS NCR from appropriate database

#### 3.2.3.2 Technical Data Package

See Section 2.2, Applicable Documents identified as "OS"

#### 3.2.3.3 Milestones

	EDC	GSFC	LaRC
Initiation of Activity	1/3/99	1/3/99	1/3/99
Interrogation	2/15/99	3/31/99	3/31/99
Audit Tm Activity	2/17-2/19/99	3/30-4/2/99	4/5-4/9/99
	(SGIs re-audited 5/26)	(SGIs re-audited 5/26)	(SGIs re-audited 5/26)
Closure Complete	On-going	On-going	On-going
ESDIS Certification	Pending	Pending	Pending

#### 3.2.3.4 Team Members

During conduct of the audits team members changed based upon availability. Membership included representatives from CMO, SED, DEV, QO, site representatives, and ESDIS QA.

#### 3.2.4 Custom Code Configuration Audits.

#### 3.2.4.1 Activity

Once formed this audit team assembled baseline documentation, developed a process for conducting their audit (tailored from the Configuration Audit PI), worked with each site to interrogate hosts on a non-interference basis and generated difference reports.

#### 3.2.4.2 Technical Data Package

See Section 2.2, Applicable Documents identified as "Custom"

#### 3.2.4.3 Milestones.

	EDC	GSFC	LaRC
Initiation of Activity	1/3/99	1/3/99	1/3/99
Interrogation	2/12/99	3/21/99	4/18/99
Audit Tm Activity	2/18/99	4/29/99	4/20/99
Closure Complete	On-going	On-going	On-going
ESDIS Certification	Pending	Pending	Pending

#### 3.2.4.4 Team Members

During conduct of the audits team members changed based upon availability. Membership included representatives from CMO, SED, DEV, QO, site representatives, and ESDIS QA.

## 3.3 Functional Configuration Audits.

#### 3.3.1 Objectives

FCA sought to confirm that the ECS verification status is correct, traceable, and substantiated by original test records and artifacts.

Feature Criteria is properly mapped from test procedures to baseline tickets and ultimately to the VDB.

NCRs created during test execution are properly accounted for in DDTS. The NCR database.

Test completion status as recorded on the test execution form is correct and substantiated by test records and artifacts.

#### 3.3.2 Scope

#### 3.3.2.1 For Interim RRR (IRRR)

Ninety-three (93) Drop 4PX Site and VATC test folders audited for Functional Components (FC) and Error Conditions (EC) were audited. Forty-four (44) baseline tickets with 673 FC and EC mappings to ninety-three (93) test cases were audited.

#### 3.3.2.2 For RRR

24 additional Drop 4P FC and EC folders from the VATC were audited.

Resolution of IRRR findings was confirmed.

End-to-End (ETE) Performance Criteria (PC) results from EDC, GSFC, and LaRC were reviewed and test folders audited.

ECS Verification Reports (EVR) were traced into the Verification Data Base (VDB).

VDB was reconciled with test records and baselined tickets.

#### 3.3.3 Process

Joint ECS and ESDIS audit teams reviewed test folders, original artifacts, and reports; and recorded significant findings. These were traced from original site test records through interim reports to the VDB.

Findings were analyzed and summarized findings into categories:

- Verification status
- Criteria mapping and ticket findings

#### • Other observations

#### 3.3.4 Activity

Once formed this audit team assembled baseline documentation, coordinated activity with test personnel to assure availability of latest information, developed a process for conducting their audit (tailored from the Configuration Audit PI), assembled folders, and broke into 4-5 sub-teams but used detailed procedures to assure conformity.

Specific activity included assuring that test cases were mapped to Feature Group / Tickets (as contained in the Drop 4PX Product Baseline), audit tests results to confirm Feature Criteria status, reviewing open NCRs to confirm status, and verifying that NCR bookkeeping was correct.

### 3.3.5 Technical Data Package

See Section 2.2, Applicable Documents identified as "FCA".

#### 3.3.6 Milestones

	EDC	GSFC	LaRC
Initiation of Activity	1/3/99	1/3/99	1/3/99
Audit Tm Activity	1/3/99 – 6/9/99	1/3/99 – 6/9/99	1/3/99 – 6/9/99
ESDIS Certification	Pending	Pending	Pending

#### 3.3.7 Team Members.

During conduct of the audits team members changed based upon availability. Membership included representatives from QO, CMO, SED, Test, and ESDIS (QA, IV&V, and Test).

#### 3.4 Audit Procedures.

Conducted IAW PI CM-1-009, Configuration Audits

#### 3.5 Presentation of Results

Results presented in series of reviews

#### 3.5.1 Quick Look

On February 9, 1999 ECS held an EDC Quick Look "to provide a snap shot of the science system status at EDC. For this review the audit team conducted a preliminary audit of EDC and presented summary results at the review.

#### 3.5.2 Interim Release Readiness Review

On March 2, 1999 ECS held an Interim Release Readiness Review for EDC and GSFC to provide a summary review of the science system status to support the LandSAT-7 and AM-1

launches and early operation of EDC and GSFC. Ongoing PCA and FCA activities were presented at this review.

#### 3.5.3 Release Readiness Review

On June 9, 1999 ECS provided a final summary review of the science system Release 4 status to support the AM-1 launch and early operations at EDC, GSFC, and LaRC.

This report utilizes information used to support the final Release 4 RRR in the sections which follow.

# 4. Conduct of Audits

## 4.1 Hardware Physical Configuration Audits

### 4.1.1 Analysis of TDP

One week before the audit the TDP was posted to the web site and team members reviewed it for completeness and correction(s). During this period CMO coordinated the audits with each site and requested support requirements.

#### 4.1.2 Site Visits

Team members traveled to the site and, in conjunction with site personnel, audited the delivered COTS hardware to assure that it was properly reflected in the TDP. During the audit equipment location and position were correlated with the information in the TDP.

#### 4.1.3 Non-compliance

Discrepancies noted during the on-site audit were reviewed with site personnel before departing the site. Upon return to Landover, the audit teams to assure those action assignees were correct reviewed discrepancies. Once this process was complete, NCR were written and entered into DDTS.

#### 4.1.4 Records

After entry into DDTS the NCR were tracked by CMO until closure.

# 4.2 COTS Software Configuration Audits.

#### 4.2.1 Folders

COTS Software Audit folders were developed by team leaders and assigned to individual teams. Folders contained the XRP Baseline data (Hardware-Software Map, COTS Software Version Baseline Report, and COTS Discrepancy Reports) necessary to conduct the audit.

#### 4.2.2 Procedures

Sub-teams performed a preliminary check of the Hardware-Software Maps to the COTS Discrepancy report to ensure that all COTS software is represented. Once complete they proceeded with a line-by-line inspection of the discrepancy report. See "Completing a COTS Software or ClearCase Patch PCA Finding Form" at Appendix A for additional guidelines.

Non-conformances were recorded on the finding form. When appropriate, auto-mounted COTS were identified. Finding forms were unique by COTS software; however, multiple hosts could be listed on a single finding form.

#### 4.2.3 Non-compliance

Non-conformances were recorded as follows:

- Problem Code "BWP" BL COTS Software installed in wrong path list path found
- Problem Code "BWV" BL COTS Software installed with wrong version list version found
- Problem Code "NBI" Non-BL COTS Software installed on host list path and version
- Problem Code "MI" COTS Software found at multiple locations on host list path(s) and versions(s)
- Problem Code "BNF" BL COTS Software not found on host

It was recognized that certain non-conformance problem code combinations could exist on one finding form: BWP & BWV, BWP & MI, BWV & MI, NBI & MI, or BWP, BWV, & MI.

#### 4.2.4 Records

When a folder was completed, the team sorted all finding forms by the COTS Software name, then by the problem codes (i.e., BWP, BWV, NBI, MI, BNF, BWP/BWV, BWP/MI, BWV/MI, NBI/MI, BWP/BWV/MI), and finally by the first host circled on the form (A-Z). The forms were sequentially number and recorded by the auditors end time on the time sheet contained in that folder.

Completed folders were entered into a database for detailed accounting.

# 4.3 OS Patches Physical Configuration Audit

OS Patch Discrepancy reports were organized into HP, SGI, and Sun Platforms. (ClearCase and DCE patches were assessed concurrently wit OS patches. Procedures were similar.

#### 4.3.1 Folders

OS Patch folders were developed by team leaders and assigned to individual teams. Folders contained the Baseline data for the applicable host.

#### 4.3.2 Procedures

Sub-teams performed a preliminary check of their folder to ensure all necessary documents were present. Once complete they proceeded with a line-by-line inspection of the discrepancy report. See Appendix A, "Completing a COTS Software or ClearCase Patch PCA Finding Form" for guidelines used by auditors.

#### 4.3.3 Non-compliance

Non-conformances were recorded on the finding forms as follows:

• Problem Code "BNF" - BL patch not found on host (field will be "Red")

• Problem Code "**NBI**" - Non-BL patch installed on host (field will be "Gray")

Anomalies were also recorded:

- Problem Code "A" Required, reported as "Gray"
- Problem Code "B" Not required, reported as "Green"
- Problem Code "C" Not required, reported as "Red"
- Problem Code "D" Required, reported as "White"

Finding forms will be unique by host; however, multiple patches can be listed on a single finding form.

#### 4.3.4 Records

When a folder was completed, the team sorted all finding forms by type host, then by the problem codes, and finally by the first host circled on the form (A-Z). The forms were sequentially number and recorded by the auditors end time on the time sheet contained in that folder.

### 4.4 Custom Code Configuration Audits

#### 4.2.1 Folders

One Custom Code Audit folder (notebook) was developed by the team lead for each DAAC. Assignments were made based on equal division of the discrepancy reports (by host) among each of the team members.

The folders contained XRP baseline data from the Hardware-Software map, XRP discrepancy reports (from interrogation scripts), and a copy of the sitemap file. The tar file listings, as-built data, and installation instructions used during the audit process were located on-line

#### 4.2.2 Procedures

Sub-teams performed a preliminary check of the Hardware-Software Maps to the Custom Code Discrepancy report to ensure that all executables were represented. Once complete they proceeded with a line-by-line inspection of the discrepancy report.

Non-conformances were recorded by problem type.

#### 4.2.3 Non-compliance

Non-conformances were recorded as follows:

- Baseline not found (in XRP baseline, not on host)
- Not Baseline, Installed (on host, not in XRP baseline)
- Checksums differ between host and tar file

- Wrong embedded version ID
- No embedded version ID
- Executables not on tar file

## 4.2.4 Records

Each team member created a spreadsheet in Excel based on the findings. The findings were sorted by host and problem type (non-conformances). Each team member submitted their spreadsheet to the team lead by the assigned due data. The individual spreadsheets were then merged to form one file. The results were calculated by adding the number of findings for each problem type. The Review Board validated the findings and exceptions/corrections made to the final spreadsheet. NCR were then entered into DDTS.

## 4.5 Functional Configuration Audits

#### 4.5.1 Folders

FCA checklists were developed by team leaders and placed in folders assigned to individual teams (ECS and ESDIS personnel paired to make up each team). Folders contained the complete test results and all applicable baseline documents.

#### 4.2.2 Procedures

Teams performed a preliminary check of the folders to assure that all required information was present. Once complete they proceeded with a line-by-line inspection of the folder and completion of the checklist.

## 4.2.3 Non-compliance

Non-conformances and observations were recorded on the checklist as FCA action items. These were verification status discrepancies as well as criteria and ticket mapping discrepancies.

## 4.2.4 Records

When all the folders were completed, the team sorted and filtered all FCA action items. They then summarized the findings into table form and turned this data over to test management and SED for resolution. Finding tables were then utilized in the subsequent discrepancy resolution process with test management and SED.

After the Interim RRR the baseline tickets were reconciled with the VDB, which was baselined and placed under ECS CCB control. All criteria and ticket discrepancies were ultimately corrected in the VDB.

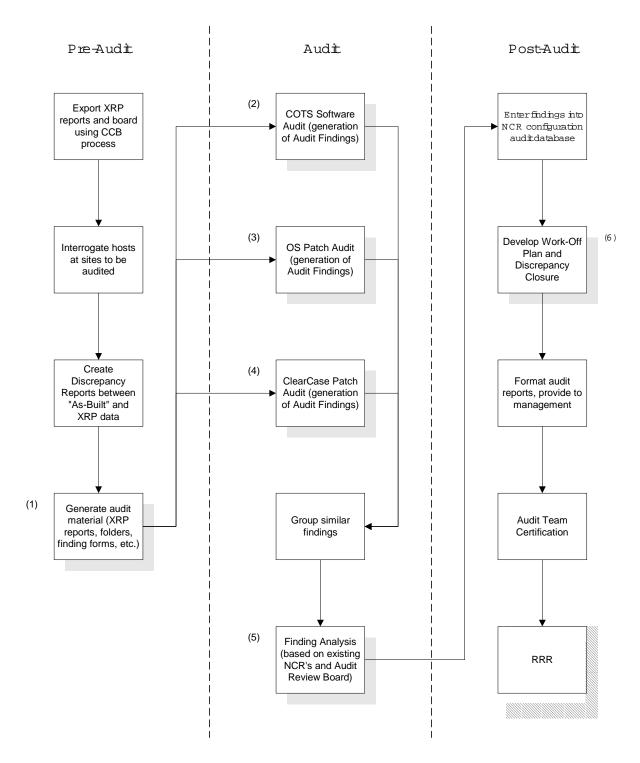


Figure 4-1. Process Schematic

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# 5. Audit Results

# **5.1 Hardware Physical Configuration Audits**

## 5.1.1 Findings

This audit found 255 minor errors in documentation and records.

Document	Findings	EDC	GSFC	LaRC	NSIDC
Floor plan	Incorrect room numbers	26	8	58	2
Hardware Diagram	Inconsistencies with installation	17	19	17	9
Cable Mgt. Plan	Discrepancies in cable arrangements	12	4	22	1
SCSI Cable Plan	Discrepancies in cable arrangements	29		2	
Hardware Network Diag.	Incorrect address and cable locations	7		2	2
IP Address Table	Incorrect addresses	13			1
Vendor Doc- umentation	Incorrect accounting	2	1	2	1

## 5.1.2 NCR

Findings were documented in 83 NCR:

	EDC	GSFC	LaRC	NSIDC
Floor plan	2	2	3	1
Hardware Diagram	13	16	16	7
Cable Mgt. Plan	2	1	3	1
SCSI Cable Plan	4		1	
Hardware Network Diag.	1		1	1
IP Address Table	1			1

Vendor Documentation	2	1	2	1
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All discrepancies have been corrected and the NCRs closed. See Appendix B for complete listing.

## **5.2 COTS Software Configuration Audits.**

## 5.2.1 Findings

The following specific findings were recorded. (The number in parenthesis is the relative percentage of each type of finding.)

Finding	EDC	GSFC	LaRC
Properly Installed	590	625	603
	(43.2%)	(40.0%)	(45.4%)
Baseline not found	320	299	283
	(23.4%)	(19.1%)	(21.3%)
Incorrectly installed	337	453	335
	(24.7%)	(29.0%)	(25.2%)
Not Baseline,	119	187	106
Installed	(8.7%)	(12.0%)	(8.0%)

## 5.2.2 NCR

To determine which findings were the most critical ECS Development reviewed preliminary results and stated that 22 COTS products were required for the release to operate properly. Findings against these products were considered to be medium severity; the remaining findings were considered low severity.

The COTS products required for the system to operate correctly were:

ACSLS

**AMASS** 

**AutoSys** 

**DCE** 

**Exabyte Driver** 

FlexLM

**HDF** Libraries

**HP** Openview

HP\_UX

**IMSL Libraries** 

IRIX (no findings)

Netscape Enterprise Server

**RAID Driver** 

**RAID PROM** 

Rogue Wave tools (DBTools,h++, Tools.h++, Net.h++)

ssh Secure Shell
Solaris
Spatial Query Server (SQS)
SQL Server and Monitor
Sun Volume Manager (no findings)
Sybase OpenClient
Veritas

Findings were documented in 401 NCR. 139 were medium severity and the remaining 262 were low severity:

Severity	EDC	GSFC	LaRC
Medium Severity (Closed)	45	41	53
	(16)	(15)	(15)
Low Severity	106	82	74
(Closed)	(29)	(35)	(10)

## **5.3 OS Patches Physical Configuration Audits.**

## 5.3.1 Findings (Sun/HP/SGI)

The following specific findings were recorded. (The number in parenthesis is the relative percentage of each type of finding.)

	EDC	GSFC	LaRC
Properly Installed	2,417 / 710 / 550	3,116 / 696 / 589	2,904 / 421 / 504
	(.721 /.869 /.769)	(.979 /.856 /.712)	(.971 /.584 /.636)
Baseline not found	507 / 95 / 67	12 / 100 / 74	88 / 176 / 113
	(.151 /.116 /.094)	(.004 /.123 /.089)	(.029 /.244 /.143)
Incorrectly installed	204 / 11 / 0 (.061 /.013 /.000)	0/0/0 (.000/.000/.000)	0 / 0 / 0 (.000 /.000 /.000)
Not Baseline,	226 / 1 / 98	54 / 17 / 164	0 / 124 / 175
Installed	(.067 /.001 /.137)	(.017 /.021 /.198)	(.000 /.172 /.221)

## 5.3.2 NCR

ECS Development reviewed preliminary results and discrepancies to these products were considered to be low severity.

Findings were documented in 163 NCR:

	EDC	GSFC	LaRC
Medium Severity	0	0	0
Low Severity	68	45	50

(0)
-----

## 5.4 Custom Code Configuration Audits.

## 5.4.1 Findings

The following specific findings were recorded. (The number in parenthesis is the relative percentage of each type of finding.)

	EDC	GSFC	LaRC
Total Exec- utables	1052	799	1182
Baseline not found (in XRP baseline, not on host)	353	496	392
Not Baseline, Installed (on host, not in XRP baseline)	46	19	31
Checksums differ between host and tar file	58	0	2
Wrong embedded version ID	104	0	0
No embedded version ID	59	92	131
Executables not on tar file	9	41	9

## 5.4.2 NCR

ECS Development reviewed preliminary results and discrepancies to these products were considered to be low severity.

Findings were documented in 31 NCR:

	EDC	GSFC	LaRC
Medium Severity	0	0	0
Low Severity	14	9	8
(Closed)	(0)	(0)	(0)

## 5.5 Workoff Plan

After dissemination of NCR by DDTS, site personnel work in conjunction with audit team representatives to close as many NCR as were possible. By the RRR a significant amount of progress had been made. Since that time additional closure, as reflected in above numbers, have occurred. Below you will find the workoff plans proposed at RRR, and comments as to their status.

#### 5.5.1 EDC

- 175 EDC PCA NCRs Remaining
- 32 can be closed after EDF Verification
- 29 further action needed by EDF (e.g., B/L Doc)
- 27 further analysis needed by EDF (more info needed)
- 32 EDC implement prior to L7 Turnover (7/5/99)
- 35 EDC implement prior to Drop 5 Shared (8/9/99)
- 20 EDC implement prior to Terra + 55 days (9/13/99)

## 5.5.2 GSFC

- Baseline Changes Completed by 6/30/99
- Medium Impact NCRs Completed by 7/15/99
- Low Impact NCRs Completed by 7/15/99

#### 5.5.3 LaRC

- Baseline Changes Completed by 6/30/99
- Medium Impact NCRs Completed by 6/30/99

## **5.6 Functional Configuration Audits**

## 5.6.1 FCA Results Verification Status of FC and EC

#### 5.6.1.1 For IRRR

93.6% of FCs and ECs were confirmed as correct. These were drawn from the 93 acceptance test and system verification test folders that had been audited.

65 criteria mapping and ticket discrepancies were identified from 4PX baseline tickets.

#### 5.6.1.2 Additional for RRR

98% of FCs and ECs were confirmed as correct. These were drawn from 24 additional Drop 4 test folders audited.

All verification findings from IRRR and RRR were researched and resolved except for one, which is still being analyzed.

## 5.6.2 FCA Results Verification Status ETE Performance Criteria (PC)

The audit reviewed ETE test folders and identified NCRs and confirmed PC verification status had been properly posted to VDB.

Observations from EDC, GSFC, LaRC ETE Initial were:

- ETE test records less formal and complete than FC/EC verification records
- Test records identified some apparent problems with no traceability to NCRs submitted
- PC assigned Verified status with severity 2 NCRs open

## 5.6.3 FCA Results - ECS Verification Reports (EVR)

EVR resulted from a joint ESDIS - ECS process to verify criteria concurrently with non-ECS testing activity. Tests were scheduled by ESDIS. Witnessed and signed EVR forms were submitted by designated witnesses to describe their verification activity and results. These EVR forms were confirmed as being properly posted in VDB

The description of verification activity by witness has improved by using guidelines that were issued; however, the forms are still somewhat inconsistent and need improvement.

## 5.6.4 FCA Results - Criteria Mapping and Ticket Findings

For IRRR and RRR the 65 ticket-related findings were resolved by reconciling the Drop 4PX baseline tickets with the VDB and then placing the VDB under ECS CCB control.

The test–to-step mapping was then removed from the Baseline. It is not contained in the VDB.

## 5.6.5 FCA Conclusions

FCA objectives were achieved.

During Drop 4 Acceptance Testing the quality of test records was greatly improved. In addition many functional test procedures were put in place, although some remain in development.

Both ECS Systems Engineering and Test reconciled their records with the VDB. On a sampling basis the accuracy of this database as a single test status and feature criteria baseline was confirmed.

## 5.7 Certification

## 5.7.1 PCA, COTS Hardware

Audit team members, to include government members, certified that COTS hardware installed at the sites would conform to the Product Baseline upon resolution of NCRs. These NCR have been closed and the COTS hardware configuration is considered to be in conformance to the Product Baseline.

## 5.6.2 PCA, COTS Software and Shareware

Ongoing activity.

## 5.6.3 PCA, OS Patches

Ongoing activity.

## 5.6.3 PCA, Custom Software

Ongoing activity.

## 5.6.4 FCA

Ongoing activity.

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## 6. Lessons Learned

## **6.1 PCA Team Members Comments**

## 6.1.1 Interrogation Scripts

The audit team learned that the script approach provided reliable information and feel that the scripts can be further automated to reduce the person-hours required performing audits.

The team learned that the audit process can be confusing and that it is necessary to have a well defined process and I think we came up with one.

They also learned that the importance of verifying which version of the baseline the scripts were run on and which version of the scripts were run.

#### 6.1.2 Database

A custom-made reporting and tracking database was developed by QO using MS Access. This made it easier to report the metrics of the PCA and it gave greater insight into the verification activities.

#### 6.1.3 Process Definition

Defining the process for determining the specific outputs (discrepancies) of the audit made the audit repeatable for any team member.

#### 6.1.3 Verification Benefits

The PCA provided a verification process for determining the correctness of the (a) ECS baseline, (b) Installation, and (3) Interrogation scripts for COTS SW and OS and application patches. [From it] a determination is made of the proper COTS product, version, path, and patches on particular site hosts.

The results of the PCA provide the statistics to management and technical personnel of the extent of installation, baseline, or script problems for each machine. It also provides insight on certain systematic problems that have to be corrected.

#### 6.1.4 Manual Process

The PCA is currently a manual process. More automation or semi-automation is recommended.

#### 6.1.5 Need for additional Automation

A lot of time could be saved if the metrics were automated. This could be done at the time the discrepancy reports are generated. The established metrics categories (e.g., Baselined/not installed) could be tallied per site and per COTS. O/S patch metrics have been automated since the audit.

## 6.1.6 Additional Reports Needed

The discrepancy reports philosophy is to report host by host, for each DAAC. As the scripts were originally designed to determine a baseline, and not perform auditing. Another format could be implemented on a per COTS basis, as NCRs were generated using this philosophy.

## 6.1.7 Custom Code

Auditors learned that the custom code audit was for executable file placement only. XRP did not show which file versions should be installed, only the hosts on which executable were placed.

## 6.1.8 Similarity of Discrepancies

Many NCRs (approximately 85%) had the same root problem between the DAAC.

NCRs assigned to engineers were not evaluated rapidly. This contributed to the amount of time required to close discrepancies.

## 6.1.9 Benefits of Audits

8% of the design changed as a result of the audit. Many paths and versions were changed in accordance with design inputs.

The audit forced these issues.

- Compiler placement on the hosts
- Automounting versus local installations.
- Version changes. Eighteen (18) COTS products changed during the audits.

## 6.2 FCA Team Member Comments

#### 6.2.1 Test Folders

Perform test folder audits incrementally rather than all at the end

## 6.2.2 Overall Process

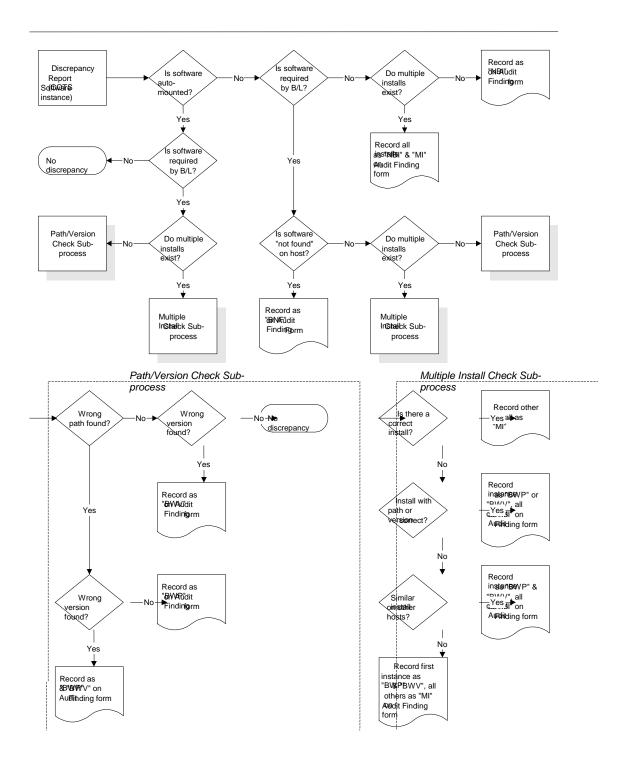
The following comments were made regarding process improvements:

- Feedback findings to test as you go rather than at the end. Give them the opportunity to improve their processes as needed and fix the problems.
- Be flexible and able to react to process changes along the way
- Accept help whenever offered but train them well
- Keep your customer fully informed and involved

## **Appendix A. Completing a Finding Form€**

The following procedure follows a yes/no format. After each question, there is an italicized parenthesis containing the next step to move to when answering Yes (Y) or No (N). For example, answering yes to a question with parenthesis containing  $(Y \rightarrow 4, N \rightarrow 7)$  will take you to step 4 while answering no will take you to step 7.

- 1. Is software auto-mounted? ("A" appears in the column separating the XRP-II "Baseline" and "As-Built" fields)  $(Y \rightarrow Ia, N \rightarrow 2)$
- a) Is software required? (Baseline field(s) will be white)  $(Y \rightarrow 4, N \rightarrow 7)$
- 2. Is item found on host, but not in BL? (Entire row will be gray)  $(Y\rightarrow 2a, N\rightarrow 3)$
- a) Do multiple installs exist?  $(Y\rightarrow 2b, N\rightarrow 2c)$
- b) Record as "NBI" & "MI"  $(\rightarrow I)$
- c) Record as "NBI"  $(\rightarrow I)$
- 3. Is the required software missing from the host? ("As-Built" fields contain "Not Found")  $(Y \rightarrow 3a, N \rightarrow 4)$
- a) Record as "BNF"  $(\rightarrow 1)$
- 4. Does software have multiple installs?  $(Y \rightarrow 5, N \rightarrow 6)$
- 5. Multiple install check:
- a) Does a correct install exist?  $(Y \rightarrow 5b, N \rightarrow 5c)$
- b) Record all other installs as "MI"  $(\rightarrow I)$
- c) Does an install exist where either the path or version is correct?  $(Y \rightarrow 5d, N \rightarrow 5e)$
- d) Record this install with the appropriate problem code, "BWP" or "BWV", and all others as "MI"  $(\rightarrow I)$
- e) Does a similar install exist on another host? (Check through remaining hosts).  $(Y \rightarrow 5f, N \rightarrow 5g)$
- f) Record this install as "BWP" & "BWV" and all other installs as "MI"  $(\rightarrow I)$
- g) Record the first install as "BWP" & "BWV" and all others as "MI"  $(\rightarrow I)$
- 6. Path/Version check:
- a) Is the "As-Built" path different from Baseline?  $(Y \rightarrow 6b, N \rightarrow 6e)$
- b) Is the "As-Built" version different from Baseline?  $(Y\rightarrow 6c, N\rightarrow 6d)$
- c) Record as "BWP" and "BWV"  $(\rightarrow I)$
- d) Record as "BWP"  $(\rightarrow 1)$
- e) Is the "As-Built" version different from Baseline?  $(Y \rightarrow 6f, N \rightarrow 7)$
- f) Record as "BWV"  $(\rightarrow I)$
- 7. Software complies with XRP Baseline, no finding required.



# **Appendix B COTS Hardware€**

Туре	Site	ID	Status	Severity	Headline
	<b>GSFC</b>	9566	C	3	PCA: List of Documentation Not Found During Audit
Hdwe	NSIDC	9707	C	3	PCA: Vendor Documentation List
Hdwe	LaRC	10505	C	3	Larc Documentation List
Hdwe	EDC	11241	C	3	Vendor Documentation discrepancy findings
	NSIDC		C	3	PCA: NSIDC Floor Plan Room and Host Name Changes
	NSIDC		C	3	PCA: Host Name Change and Missing Device
	NSIDC		C	3	IP Table Host Name Change
	NSIDC		C	3	PCA: VCATS FDDI Card (n0pls03, ein 1448) discrepancy
	NSIDC		C	3	PCA: RAM Discrepancy (n0pls02, ein 1984)
	NSIDC		C	3	PCA: Inconsistency in Disk Installation and Specification
Hdwe	NSIDC	13791	C	3	PCA: RAID Discrepancy, RAID ein 2293
	NSIDC		C	3	PCA: HW Design Spec Missing Data
		14433	C	3	PCA:Add/Change Hardware labels & location changes on document
	GSFC	14436	C	3	PCA:Cable Label & Physical Connectivity Changes
	GSFC	14438	C	3	PCA:Hardware Diagram EIN:1632
	GSFC	14440	C	3	PCA: g0ais01 EIN 1852
	GSFC	14442	Ċ	3	PCA: g0icg01 EIN 4004
		14444	C	3	PCA: g0dis01 EIN 1876
		14445	Č	3	PCA: g0dis02 EIN 1875
		14446	Č	3	PCA: g0wkg01 EIN 1679
		14447	Č	3	PCA: g0drs04 EIN 1638
	GSFC	14448	Č	3	PCA: g0drg02 EIN 1620
	GSFC	14449	Č	3	PCA: g0comrack03 EIN 1536
	GSFC	14450	C	3	PCA: g0scsirack1 EIN 1533
	GSFC	14451	C	3	PCA: g0drg07 EIN 1186 internal disk
	GSFC	14452	C	3	PCA: g0drg06 EIN 0689
	GSFC	14453	C	3	PCA: gsps01 EIN 1426
Type	Site	ID	Status	Severity	Headline
	GSFC	14454	C	3	PCA: gsais01 EIN 0679
	GSFC	14455	C	3	PCA: g0spls01 EIN 1435
	GSFC	14456		3	PCA: g0acg05 EIN 1188
Hdwe		14485		3	Floor Plan: Host Names Changes
Hdwe		14519		3	Floor Plan: Location changes and missing hardware
Hdwe		14538	C	3	Cable Mgmt. Plan: Cable Number/Connectivity Changes & Cable/Host Name C
Hdwe		14539	C	3	HW/Network Diagram: 6 Hosts that moved from Production LAN to ECS M&C
Hdwe		14550	C		IP Address Table: IP Address & Ethernet HUB & Concentrator Changes
Hdwe		14577	C	3 3	Cable Mgmt. Plan: IP Address Changes & Host Name Changes
Hdwe			C	3	
		14580			SCSI Cable Plan: Typo Errors and Additions
Hdwe Hdwe		14583	C	3	SCSI Cable Plan: SGI Differential Discrepancies SCSI Cable Plan: Powerhorn Drive Connection Differences
Hdwe		14586	C	3	SCSI Cable Plan: Powernorn Drive Connection Differences SCSI Cable Plan: No Cable Connections
		14587	C	3	
Hdwe		14591	C	3	Vendor Doc. List: Missing Documents Audit Findings
	LaRC	14593	C	3	Floor Plan: Documentation Changes
	LaRC	14594	С	3	Floor Plan: Missing Physical Hostname Labels
Hdwe		14595	C	3	HW Diagram: e0ass01 EIN: 4310
Hdwe	EDC	14596	C	3	HW Diagram: e0dis01 EIN:1954

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Hdwe EDC
               14597
                        C
                                  3
                                        HW Diagram: e0dis02 EIN:1959
Hdwe LaRC
              14598
                        \mathbf{C}
                                  3
                                        Floor Plan: Inconsistencies with standard hostname physical labels
Hdwe LaRC
              14599
                        C
                                  3
                                        HW/Network Diagram & IP Address Table Concentrator Connectivity Change.
Hdwe EDC
                        C
                                  3
                                        HW Diagram: e0drs03 EIN: 1635 & Powerhorn EIN: 4828
               14600
Hdwe EDC
               14601
                        C
                                  3
                                        HW Diagram: e0icg01 EIN: 1228
                                  3
                                        Cable Mgmt. Plan (CMP): Missing connections to CMP & Hostname change
                        C
Hdwe LaRC
              14602
                        \mathbf{C}
                                  3
                                        HW Diagram: e0pls01 EIN: 1442
Hdwe EDC
               14603
                        C
                                  3
                                        Cable Plan: Missing cable labels at host end and concentrator/HUB end
Hdwe LaRC
               14604
                                  3
                                        HW Diagram: esais01 EIN 0657
Hdwe EDC
               14605
                        C
Hdwe LaRC
                        C
                                  3
                                        Cable Management Plan (CMP): Connectivity changes to the LaRC CMP
              14606
                                        SCSI Cable Management Plan: Documentation Changes
Hdwe LaRC
              14608
                        C
                                  3
Type
        Site
                ID
                      Status
                              Severity
                                        Headline
                                        Hardware Diagram: 10pls01 EIN 1878
Hdwe LaRC
               14609
                        C
                                  3
                        \mathbf{C}
                                  3
                                        Hardware Diagram: 10acs06 EIN 1290
Hdwe LaRC
               14610
Hdwe LaRC
              14611
                        C
                                  3
                                        Hardware Diagram: 10mss01 EIN 1776
Hdwe LaRC
                        \mathbf{C}
                                  3
                                        Hardware Diagram: 10dis01 EIN 4881
              14612
                        C
                                  3
                                        Hardware Diagram: 10dis02 EIN 4882
Hdwe LaRC
              14613
                                  3
                                        Hardware Diagram: 10spg01 EIN 0719
Hdwe LaRC
              14614
                        C
Hdwe LaRC
                        \mathbf{C}
                                  3
                                        Hardware Diagram: 10pls02 EIN 1415
              14615
Hdwe LaRC
              14617
                        \mathbf{C}
                                  3
                                        Hardware Diagram: 10aqg01 EIN 0695
                                  3
                                        Hardware Diagram: 10drg01 EIN 1653
Hdwe LaRC
              14618
                        \mathbf{C}
                                        Hardware Diagram: 10acg02 EIN 1215
Hdwe LaRC
              14619
                        \mathbf{C}
                                  3
                                        Hardware Diagram: 10icg01 EIN 2414 & 10icg02 EIN 2415
Hdwe LaRC
                        C
                                  3
              14620
                                        Hardware Diagram: 10icg03 EIN 2431
Hdwe LaRC
              14621
                        \mathbf{C}
                                  3
                                  3
                                        Hardware Diagram: 10spq05 EIN 1204
Hdwe LaRC
              14622
                        C
Hdwe LaRC
                        \mathbf{C}
                                  3
                                        Hardware Diagram: 10tes01 EIN 1273
              14623
Hdwe LaRC
                        \mathbf{C}
                                  3
                                        Hardware Diagram: 10dmh03 EIN 1392
              14624
Hdwe LaRC
                        \mathbf{C}
                                  3
                                        Hardware Diagram: 10msp07 EIN 3043
              14625
Hdwe LaRC
              14626
                        C
                                  3
                                        Vendor Documentation List: Documentation Exchanges
                        \mathbf{C}
                                  3
                                        HW Diagram: espls01 EIN: 1428
Hdwe EDC
               14636
                                  3
                        C
                                        HW Diagram: essps01 EIN 1418
Hdwe EDC
               14637
Hdwe EDC
               14638
                        \mathbf{C}
                                  3
                                        HW Diagram: SCSI Switch - RACK 1 EIN 3719
                                  3
                                        HW Diagram: e0ais03 EIN 3207
Hdwe EDC
               14639
                        \mathbf{C}
                                  3
                                        HW Diagram: e0mss01 EIN 1924
Hdwe EDC
               14640
                        C
Hdwe EDC
               14642
                        \mathbf{C}
                                  3
                                        HW Diagram: e0ass02 EIN 1928
Hdwe NSIDC 14895
                        \mathbf{C}
                                  3
                                        PCA: nomss01, RAM EIN 1981
                                  3
                        \mathbf{C}
                                        PCA: n0acs03 EIN 2275 SUN Model Designation Discrepancy
Hdwe NSIDC 14898
                        \mathbf{C}
                                  3
Hdwe NSIDC 15144
                                        Room Number Change
                                        Missing Location Labels on Floor Plan
Hdwe GSFC 15501
                        C
                                  3
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# **Appendix C COTS Software€**

Type Site	ID	Status	Severity	Headline
COTS EDC	19782	V	2	DCE Cell Manager
COTS EDC	19795	V	2	SQL Monitor found, not in Baseline
COTS EDC	19798	V	3	Tivoli parts are not installed.
COTS EDC	19815	R	3	Gnu Zip not on EDC Suns
COTS EDC	19820	T	2	Netscape_Enterprise Server:
COTS EDC	20432	V	2	DBTools, Net.h, Tools.h, OpenClient, IMSL have non-baselined path
COTS EDC	20717	R	3	Identify if baseline needs change to report on IFOR/LS e0dmh01 & e0dmh02
COTS EDC	20720	C	3	PERL occurs 3 times at EDC
COTS EDC	20997	R	3	XRP to track custom code versions
COTS EDC	21009	V	2	RogueWave DBTools Non-baselined version
COTS EDC	21011	R	2	DCE Client/DCE Cell Manager removed from Science Processor baselines
COTS EDC	21012	V	3	Verification of SSI&T hosts baseline
COTS EDC	21028	C	3	Baseline Revision to Disk Suite Version
COTS EDC	21046	V	2	Verify source of Net.h version discrepancy
COTS EDC	21048	C	2	Identify source of Open Client/C version errors
COTS EDC	21051	C	3	ProDev Workshop Missing from Host
COTS EDC	21053	C	2	Add RAID Driver to XRP for Secondary backups
COTS EDC	21062	V	2	Identify source of SGI RAID PROM Discrepancy
COTS EDC	21063	V	2	Identify source of HP RAID Prom discrepancy
COTS EDC	21064	C	2	Sybase SQL Server Discrepancies
COTS EDC	21069	C	2	Secure Shell Freeware baselined, but not installed
COTS EDC	21070	R	3	Only Tivoli Server components to be installed on e0msh03
COTS EDC	21071	C	2	Restore HP-UX 10.20 as baseline to EDC HPs
COTS EDC	21073	C	3	SGI FORTRAN Compilers install is not on B/L
COTS EDC	21074	V	3	Sun FORTRAN 77 Compilers Installs/Uninstalls
COTS EDC	21075	R	2	FLEXIm installed but not baselined
Type Site	ID	Status	Severity	Headline
COTS EDC	21076	V	3	Verify if ASTER machines are to be included in audit
COTS EDC	21077	V	3	Gnu Unzip missing from EDC HP automount
COTS EDC	21078	C	3	Identify if Traceroute needs to be baselined
COTS EDC	21079	C	3	Add Tripwire to XRP baseline e0acs03
COTS EDC	21080	T	3	Visual Workshop installations
COTS EDC	21081	V	3	Zmail planned to be removed from baseline - will resolve discrepancies
COTS EDC	21088	R	2	Need Veritas versioning method
COTS EDC	21089	V	2	Tool.h++: XRP Baseline product is missing from host
COTS EDC	21320	C	2	ACSLS: Version of installed product is different than XRP B/L
COTS EDC	21352	C	2	ACSLS: Product installed is not on XRP Baseline
COTS EDC	21353	V	2	AMASS_4.9.1: XRP Baseline product is missing from host
COTS EDC	21354	V	3	Acrobat_Reader: Product has multiple installs
COTS EDC	21356	R	3	Anlpassword: Permission setting prevents version determination
COTS EDC	21360	V	3	Anlpassword: XRP baseline product is missing from host
COTS EDC	21362	R	3	Anlpassword: wrong installed path for e0msh11.
COTS EDC	21364	V	2	Autosys: path of installed product is different than XRP B/L
COTS EDC	21366	R	2	AutoSys: Product installed is not on XRP B/L
COTS EDC	21370	R	3	AutoSys_Remote_Agent: XRP Baseline product is missing from host

		_	_	
COTS EDC	21374	R	3	AutoSys_Xpert: XRP Baseline product is missing from host
COTS EDC	21375	R	3	BuilderXcessory: XRP Baseline product is missing from host
COTS EDC	21376	T	3	C_(SPARC_Compiler) missing from hosts
COTS EDC	21377	T	3	ClearCase: XRP Baseline product is missing from host
COTS EDC	21378	C	3	ClearCase_Lic./Registry_Host: XRP Baseline product is missing fm host
COTS EDC	21379	R	3	Crack: XRP Baseline product is missing from host
COTS EDC	21380	R	3	Crack: Installed product not shown in XRP
COTS EDC	21383	T	2	DCE_App_Develop_Tool_Kit: XRP Baseline product is missing from hosts
COTS EDC	21384	C	2	DCE_Cell_Manager: Product installed is not XRP Baseline
COTS EDC	21385	C	2	DCE_Cell_Manager_Mgmt_Agent: Missing from e0msh03 e0msh11
COTS EDC	21391	R	3	DDTS: Version of installed product is different than XRP baseline
Type Site	ID	Status	Severity	Headline
COTS EDC	21400	R	3	Epak/GraphPak: XRP Baseline product is missing from host
COTS EDC	21401	R	3	ESRI: Product on hosts not in XRP
COTS EDC	21402	R	2	Exabyte_Driver: XRP item missing from e0dis01/02
COTS EDC	21403	C	2	Exabyte_Driver: product not on baseline list
COTS EDC	21404	T	3	Flare_Code_(RAID_Controller: Missing from hosts
COTS EDC	21405	V	3	Flare_Code_(SGI_RAID_Controller): Missing from e0aqg01
COTS EDC	21406	Č	3	Flare_Code_(SGI_RAID_Controller: Product installed not on Baseline
COTS EDC	21407	T	2	FLEXIm: Version of installed product is different than B/L
COTS EDC		C		<del>-</del>
COTS EDC	21408		2	FLEXIm: Baseline product id missing from host
	21409	R	3	FORCHECK: Missing from e0ais02
COTS EDC	21410	C	3	FORCHECK: version of installed product is different than baseline
COTS EDC	21411	T	3	FORTRAN_77_Compiler: Missing on e0ais02
COTS EDC	21416	R	2	HDF_Libraries: Missing on e0ais02
COTS EDC	21417	C	2	HP_OpenView: Baseline product is missing from host
COTS EDC	21420	R	3	IDL: Baseline product is missing from host
COTS EDC	21421	R	3	IDL: Path and Version of installed product is different than Baseline
COTS EDC	21422	C	3	iFOR/LS: Product installed is not on Baseline
COTS EDC	21429	R	3	JetAdmin: Baseline product is missing from host
COTS EDC	21431	R	3	JRE: Baseline product is missing from host
COTS EDC	21433	T	3	Kerbnet: Baseline product is missing from host
COTS EDC	21437	R	3	Kerbnet: Path and version of installed product is different than B/L
COTS EDC	21443	R	3	Legato_Networker_Client: Baseline product is missing from host
COTS EDC	21444	R	3	Legato_Networker_Server: Baseline product is missing from host
COTS EDC	21445	T	3	MIPSpro_C_Compiler: Product installed is not on XRP Baseline
COTS EDC	21446	T	3	MIPSpro_C_++_(Cpp): Product installed is not XRP Baseline
COTS EDC	21447	T	3	MIPSpro_FORTRAN_77_Compiler: Baseline product is missing from host
COTS EDC	21448	T	3	MIPSpro_FORTRAN_90_Compiler: Baseline product is missing from host
COTS EDC	21449	T	2	Net.h++: Baseline product is missing from host
COTS EDC	21451	R	2	Netscape_Enterprise_Server:Path & Ver. of install is diff. than B/L
Type Site	ID	Status	Severity	Headline
COTS EDC	21455	T	2	Netscape_Enterprise_Server: Product installed is not on XRP B/L
COTS EDC	21456	R	2	Open_Client/C: Baseline product is missing from host
COTS EDC	21457	R	2	Open_Client/C: Baseline product is missing from host
COTS EDC	21458	R	3	PCNFSD_Server: Product installed is not on XRP Baseline
COTS EDC	21459	C	3	PERL: Version of installed product is different than XRP B/L
COTS EDC	21475	T	2	OpenClient/C: Path & Ver. of Inst Product is diff. than B/L & multi
COTS EDC	21497	C	3	PERL: e0drg01: Baseline product is missing from host
COTS EDC	21551	C	3	Purify: Version of installed product is different than XRP B/L
COID LDC	21331	$\sim$	5	raing. Totalon of instance product is different than Aid Diff.

COTTO EDG	21552	<b>T</b>	2	D 'C D 1' 1 1' 1 C 1 4
COTS EDC	21553	T	3	Purify: Baseline product is missing from host
COTS EDC	21559	T	2	RAID_Driver: Baseline product is missing from host
COTS EDC	21564	R	3	Remedy_ARS: Baseline product is missing from host
COTS EDC	21566	T	3	Replication_Server: Ver. of installed product is diff. than XRP B/L
COTS EDC	21567	A	3	Replication_Server: Product installed is not on XRP Baseline
COTS EDC	21571	R	3	SATAN
COTS EDC	21572	V	3	SOFTBENCH for C++: Baseline product is missing from host
COTS EDC	21573	C	2	Solaris_2.6: Baseline product is missing from host
COTS EDC	21579	R	2	SQL Monitor: Product installed is not on XRP Baseline
COTS EDC	21580	C	2	SQL_Server: Product installed is not on the B/L.
COTS EDC	21581	C	2	ssh_secure_shell_freeware: Product installed is not on XRP Baseline
COTS EDC	21582	C	3	Sudo: Remove from Baseline e0dis01/02
COTS EDC	21584	C	3	Tclsh: Product installed is not on XRP Baseline
COTS EDC	21585	C	3	TCL/Tk:_Tclsh: Baseline product is missing from host
COTS EDC	21586	C	3	TCL/Tk:_Wish: Baseline product is missing from host
COTS EDC	21587	T	3	TCP Wrapper: Baseline product is missing from e0ais02
COTS EDC	21588	T	3	Tivoli_Client:_Admin: Ver. of install product is diff. than B/L
COTS EDC	21589	C	3	Tivoli_Client:_Admin: Ver. of installed product is diff. than B/L
COTS EDC	21590	T	3	Tivoli_Client:_Admin: Baseline product is missing from host
COTS EDC	21591	C	3	Tivoli_Client:_Courier: Ver. of installed product is diff. than B/L
COTS EDC	21592	T	3	Tivoli_Client:_Courier: Baseline product is missing from host
Type Site	ID	Status	Severity	Headline
COTS EDC	21593	C	3	Tivoli_Client:_Ent_Consol_Log: Ver. of install prod. is diff. than BL
COTS EDC	21594	T	3	Tivoli_Client:_Ent_Consol_Log: Baseline product is missing from host
COTS EDC	21595	C	3	Tivoli_Client:_Mgt_Platform: Ver. of installed pro. is diff. BL
COTS EDC			3	
COTS EDC	21596	T	3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host
COTS EDC	21596 21597	T C	3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L
COTS EDC	21596 21597 21598	T C C	3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host
COTS EDC COTS EDC COTS EDC	21596 21597 21598 21599	T C C A	3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host
COTS EDC COTS EDC COTS EDC	21596 21597 21598 21599 21601	T C C A A	3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host
COTS EDC COTS EDC COTS EDC COTS EDC	21596 21597 21598 21599 21601 21603	T C C A A	3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host
COTS EDC COTS EDC COTS EDC COTS EDC COTS EDC COTS EDC	21596 21597 21598 21599 21601 21603 21604	T C C A A A	3 3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host Tivoli_Server:_Ent_Cons_RDBMS: Baseline product is missing form host
COTS EDC	21596 21597 21598 21599 21601 21603 21604 21605	T C C A A A A	3 3 3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host Tivoli_Server:_Ent_Cons_RDBMS: Baseline product is missing form host Tivoli_Server:_Ent_Console_RDBMS: Product installed is not on B/L
COTS EDC	21596 21597 21598 21599 21601 21603 21604 21605 21606	T C C A A A A A	3 3 3 3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host Tivoli_Server:_Ent_Cons_RDBMS: Baseline product is missing form host Tivoli_Server:_Ent_Console_RDBMS: Product installed is not on B/L Tivoli_Server:_Ent_Console: Product install is not on B/L
COTS EDC	21596 21597 21598 21599 21601 21603 21604 21605 21606 21607	T C C A A A A A A	3 3 3 3 3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host Tivoli_Server:_Ent_Cons_RDBMS: Baseline product is missing form host Tivoli_Server:_Ent_Console_RDBMS: Product installed is not on B/L Tivoli_Server:_Ent_Console: Product install is not on B/L Tivoli_Server:_Ent_console: Baseline product is missing from host
COTS EDC	21596 21597 21598 21599 21601 21603 21604 21605 21606 21607 21608	T C C A A A A A A T	3 3 3 3 3 3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host Tivoli_Server:_Ent_Cons_RDBMS: Baseline product is missing form host Tivoli_Server:_Ent_Console_RDBMS: Product installed is not on B/L Tivoli_Server:_Ent_Console: Product install is not on B/L Tivoli_Server:_Enterprise_Cons: Baseline product is missing from host Tivoli_Server:_Mgt_Platform: Baseline product is missing from host
COTS EDC	21596 21597 21598 21599 21601 21603 21604 21605 21606 21607 21608 21671	T C C A A A A A A T A	3 3 3 3 3 3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host Tivoli_Server:_Ent_Cons_RDBMS: Baseline product is missing form host Tivoli_Server:_Ent_Console_RDBMS: Product installed is not on B/L Tivoli_Server:_Ent_Console: Product install is not on B/L Tivoli_Server:_Enterprise_Cons: Baseline product is missing from host Tivoli_Server:_Mgt_Platform: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host
COTS EDC	21596 21597 21598 21599 21601 21603 21604 21605 21606 21607 21608 21671 21672	T C A A A A A T A	3 3 3 3 3 3 3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host Tivoli_Server:_Ent_Cons_RDBMS: Baseline product is missing form host Tivoli_Server:_Ent_Console_RDBMS: Product installed is not on B/L Tivoli_Server:_Ent_Console: Product install is not on B/L Tivoli_Server:_Enterprise_Cons: Baseline product is missing from host Tivoli_Server:_Mgt_Platform: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host
COTS EDC	21596 21597 21598 21599 21601 21603 21604 21605 21606 21607 21608 21671 21672 21673	T C A A A A A A T A A	3 3 3 3 3 3 3 3 3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host Tivoli_Server:_Ent_Cons_RDBMS: Baseline product is missing form host Tivoli_Server:_Ent_Console_RDBMS: Product installed is not on B/L Tivoli_Server:_Ent_Console: Product install is not on B/L Tivoli_Server:_Enterprise_Cons: Baseline product is missing from host Tivoli_Server:_Mgt_Platform: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host Tivoli_Server:_T/EC_Adapter: Baseline product is missing from host
COTS EDC	21596 21597 21598 21599 21601 21603 21604 21605 21606 21607 21608 21671 21672 21673 21674	T C A A A A A A T A A A	3 3 3 3 3 3 3 3 3 3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host Tivoli_Server:_Ent_Cons_RDBMS: Baseline product is missing form host Tivoli_Server:_Ent_Console_RDBMS: Product installed is not on B/L Tivoli_Server:_Ent_Console: Product install is not on B/L Tivoli_Server:_Enterprise_Cons: Baseline product is missing from host Tivoli_Server:_Mgt_Platform: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host Tivoli_Server:_T/EC_Adapter: Baseline product is missing from host Tivoli_Server:_T/EC_Rule_bid: Baseline product is missing from host
COTS EDC	21596 21597 21598 21599 21601 21603 21604 21605 21606 21607 21608 21671 21672 21673 21674 21675	T C C A A A A A A A A A A A A A A A A A	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host Tivoli_Server:_Ent_Cons_RDBMS: Baseline product is missing form host Tivoli_Server:_Ent_Console_RDBMS: Product installed is not on B/L Tivoli_Server:_Ent_Console: Product install is not on B/L Tivoli_Server:_Enterprise_Cons: Baseline product is missing from host Tivoli_Server:_Mgt_Platform: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host Tivoli_Server:_T/EC_Adapter: Baseline product is missing from host Tivoli_Server:_T/EC_Rule_bid: Baseline product is missing from host Tivoli_Server:_Universal_Monit: Baseline product is missing from host
COTS EDC	21596 21597 21598 21599 21601 21603 21604 21605 21606 21607 21608 21671 21672 21673 21674 21675 21676	T C C A A A A A A A A A A A A A A A A A	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host Tivoli_Server:_Ent_Cons_RDBMS: Baseline product is missing form host Tivoli_Server:_Ent_Console_RDBMS: Product installed is not on B/L Tivoli_Server:_Ent_Console: Product install is not on B/L Tivoli_Server:_Enterprise_Cons: Baseline product is missing from host Tivoli_Server:_Mgt_Platform: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host Tivoli_Server:_T/EC_Adapter: Baseline product is missing from host Tivoli_Server:_T/EC_Rule_bid: Baseline product is missing from host Tivoli_Server:_Universal_Monit: Baseline product is missing from host Tivoli_Server:_Universal_Monitors: Baseline product is missing from host
COTS EDC	21596 21597 21598 21599 21601 21603 21604 21605 21606 21607 21608 21671 21672 21673 21674 21675 21676 21677	T C C A A A A A A A A A A A A A A A A A	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host Tivoli_Server:_Ent_Cons_RDBMS: Baseline product is missing form host Tivoli_Server:_Ent_Console_RDBMS: Product installed is not on B/L Tivoli_Server:_Ent_Console: Product install is not on B/L Tivoli_Server:_Enterprise_Cons: Baseline product is missing from host Tivoli_Server:_Mgt_Platform: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host Tivoli_Server:_T/EC_Adapter: Baseline product is missing from host Tivoli_Server:_T/EC_Rule_bid: Baseline product is missing from host Tivoli_Server:_Universal_Monit: Baseline product is missing from host Tivoli_Server:_Unix_Monitors: Baseline product is missing from host Tivoli_Server:_Unix_Monitors: Baseline product is missing from host Tripwire: Baseline product is missing from host
COTS EDC	21596 21597 21598 21599 21601 21603 21604 21605 21606 21607 21608 21671 21672 21673 21674 21675 21676 21677 21678	T C C A A A A A A A A A A A A T T T	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host Tivoli_Server:_Ent_Cons_RDBMS: Baseline product is missing form host Tivoli_Server:_Ent_Console_RDBMS: Product installed is not on B/L Tivoli_Server:_Ent_Console: Product install is not on B/L Tivoli_Server:_Enterprise_Cons: Baseline product is missing from host Tivoli_Server:_Mgt_Platform: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host Tivoli_Server:_T/EC_Adapter: Baseline product is missing from host Tivoli_Server:_T/EC_Rule_bid: Baseline product is missing from host Tivoli_Server:_Universal_Monit: Baseline product is missing from host Tivoli_Server:_Universal_Monit: Baseline product is missing from host Tivoli_Server:_Unix_Monitors: Baseline product is missing from host
COTS EDC	21596 21597 21598 21599 21601 21603 21604 21605 21606 21607 21608 21671 21672 21673 21674 21675 21676 21677 21678 21679	T C C A A A A A A A A A A T T T T	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host Tivoli_Server:_Ent_Cons_RDBMS: Baseline product is missing form host Tivoli_Server:_Ent_Console_RDBMS: Product installed is not on B/L Tivoli_Server:_Ent_Console: Product install is not on B/L Tivoli_Server:_Enterprise_Cons: Baseline product is missing from host Tivoli_Server:_Mgt_Platform: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host Tivoli_Server:_T/EC_Adapter: Baseline product is missing from host Tivoli_Server:_T/EC_Adapter: Baseline product is missing from host Tivoli_Server:_Universal_Monit: Baseline product is missing from host Tivoli_Server:_Universal_Monit: Baseline product is missing from host Tivoli_Server:_Unix_Monitors: Baseline product is missing from host Tripwire: Baseline product is missing from host
COTS EDC	21596 21597 21598 21599 21601 21603 21604 21605 21606 21607 21608 21671 21672 21673 21674 21675 21676 21677 21678 21679 21684	T C C A A A A A A A A A A A A T T T T R	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host Tivoli_Server:_Ent_Cons_RDBMS: Baseline product is missing form host Tivoli_Server:_Ent_Console_RDBMS: Product installed is not on B/L Tivoli_Server:_Ent_Console: Product install is not on B/L Tivoli_Server:_Enterprise_Cons: Baseline product is missing from host Tivoli_Server:_Mgt_Platform: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host Tivoli_Server:_T/EC_Adapter: Baseline product is missing from host Tivoli_Server:_Universal_Monit: Baseline product is missing from host Tivoli_Server:_Universal_Monit: Baseline product is missing from host Tivoli_Server:_Unix_Monitors: Baseline product is missing from host Tivoli_Server:_Unix_Monitors: Baseline product is missing from host Tripwire: Baseline product is missing from host
COTS EDC	21596 21597 21598 21599 21601 21603 21604 21605 21606 21607 21608 21671 21672 21673 21674 21675 21676 21677 21678 21679 21684 21685	T C C A A A A A A A A A A A A A A A A A	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host Tivoli_Server:_Ent_Cons_RDBMS: Baseline product is missing form host Tivoli_Server:_Ent_Console_RDBMS: Product installed is not on B/L Tivoli_Server:_Ent_Console: Product install is not on B/L Tivoli_Server:_Enterprise_Cons: Baseline product is missing from host Tivoli_Server:_Mgt_Platform: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host Tivoli_Server:_T/EC_Adapter: Baseline product is missing from host Tivoli_Server:_T/EC_Rule_bid: Baseline product is missing from host Tivoli_Server:_Universal_Monit: Baseline product is missing from host Tivoli_Server:_Unix_Monitors: Baseline product is missing from host Tivoli_Server:_Unix_Monitors: Baseline product is missing from host Tivoli_Server:_Unix_Monitors: Baseline product is missing from host Tripwire: Baseline product is missing from host WABI: Product installed is not on XRP Baseline Xedit: Product installed is not XRP Baseline XRP_11: Path & Version of installed product is diff. than B/L Xrunner: Product installed is not on Baseline
COTS EDC	21596 21597 21598 21599 21601 21603 21604 21605 21606 21607 21608 21671 21672 21673 21674 21675 21676 21677 21678 21679 21684 21685 21724	T C C A A A A A A A A A A A A A A A A A	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host Tivoli_Server:_Ent_Cons_RDBMS: Baseline product is missing form host Tivoli_Server:_Ent_Console_RDBMS: Product installed is not on B/L Tivoli_Server:_Ent_Console: Product install is not on B/L Tivoli_Server:_Enterprise_Cons: Baseline product is missing from host Tivoli_Server:_Mgt_Platform: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host Tivoli_Server:_T/EC_Adapter: Baseline product is missing from host Tivoli_Server:_T/EC_Rule_bid: Baseline product is missing from host Tivoli_Server:_Universal_Monit: Baseline product is missing from host Tivoli_Server:_Unix_Monitors: Baseline product is missing from host Tripwire: Baseline product is missing from host Tripwire: Baseline product is missing from host WABI: Product installed is not on XRP Baseline XRP_11: Path & Version of installed product is diff. than B/L Xrunner: Product installed is not on Baseline BuilderXcessory: Product has multiple installs
COTS EDC	21596 21597 21598 21599 21601 21603 21604 21605 21606 21607 21608 21671 21672 21673 21674 21675 21676 21677 21678 21679 21684 21685	T C C A A A A A A A A A A A A A A A A A	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Tivoli_Client:_Mgt_Platform: Baseline product is missing from host Tivoli_Client:_Sentry: Ver. of install prod. is diff. than B/L Tivoli_Client:_Sentry: Baseline product is missing from host Tivoli_Server:_Admin: Baseline product is missing from host Tivoli_Server:_Courier: Baseline product is missing from host Tivoli_Server:_Ent_Con_Log_Adp: BL product is missing from host Tivoli_Server:_Ent_Cons_RDBMS: Baseline product is missing form host Tivoli_Server:_Ent_Console_RDBMS: Product installed is not on B/L Tivoli_Server:_Ent_Console: Product install is not on B/L Tivoli_Server:_Enterprise_Cons: Baseline product is missing from host Tivoli_Server:_Mgt_Platform: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host Tivoli_Server:_Sentry: Baseline product is missing from host Tivoli_Server:_T/EC_Adapter: Baseline product is missing from host Tivoli_Server:_T/EC_Rule_bid: Baseline product is missing from host Tivoli_Server:_Universal_Monit: Baseline product is missing from host Tivoli_Server:_Unix_Monitors: Baseline product is missing from host Tivoli_Server:_Unix_Monitors: Baseline product is missing from host Tivoli_Server:_Unix_Monitors: Baseline product is missing from host Tripwire: Baseline product is missing from host WABI: Product installed is not on XRP Baseline Xedit: Product installed is not XRP Baseline XRP_11: Path & Version of installed product is diff. than B/L Xrunner: Product installed is not on Baseline

COTS         EDC         2153         R         2         Open_Cleint/C (no isq.l hep) B/L Product is missing from host           COTS         EDC         21814         T         3         Pert: Parth of installed product is different than B/L           COTS         EDC         21824         C         2         Solaris: Base-time product is missing from host           COTS         EDC         21837         C         3         Tivolin_Cleint_Admin: Product installed is not on B/L           COTS         EDC         21831         C         3         Tivolin_Cleint_Enc_Console_Log: Prod. install is not on B/L           COTS         EDC         21831         C         3         Tivolin_Cleint_Bert_Product install         is not on B/L           COTS         EDC         21831         C         3         Tivolin_Cleint_Sentry: Prod. install is not on B/L           COTS         EDC         21831         C         3         Tivolin_Cleint_Sentry: Prod. install is not on B/L           COTS         EDC         21831         C         2         ACSUS: B/L product wrong version           COTS         SEC         22002         C         2         ACSUS: B/L product install           COTS         GSFC         22026         R         3         Archita's S	COTS EDC	21752	R	2	Open_Client/C: Product installed is not on B/L
COTS EDC         21813         T         3         Pert. Product has multiple installs           COTS EDC         21824         C         2         Solaris: Baseline product is missing from host           COTS EDC         21825         C         3         Tivoli, Client: Admin: Product installed is missing from host           COTS EDC         21830         C         3         Tivoli, Client: Courier, Product install is not on B/L           COTS EDC         21831         C         3         Tivoli, Client: Sentry: Prod. install is not on B/L           COTS EDC         21831         C         3         Tivoli, Client: Sentry: Prod. install is not on B/L           COTS GSEC         22018         C         2         ACSLS: B/L, product wrong version           COTS GSEC         22021         R         3         Arcolle, Br. J. is B/L product install is not on B/L           COTS GSEC         22022         R         3         Arcolle, Br. J. is B/L product install           COTS GSEC         22024         T         2         ACSLS: B/L product install           COTS GSEC         22024         T         2         AutoSyx Spert: B/L product install           COTS GSEC         22046         T         2         AutoSyx Spert: B/L product not found on host           COTS	Type Site	ID	Status	Severity	Headline
COTS EDC         21814         T         3         Pert. Product has multiple installs           COTS EDC         21825         C         3         Tivolic Client. Admin: Product installed is missing from host           COTS EDC         21827         C         3         Tivolic Client. Courier: Product installed is not on B/L           COTS EDC         21831         C         3         Tivolic Client. Ent. Cosnote, Log: Prod. install is not on B/L           COTS EDC         21831         C         3         Tivolic Client. Ent. Cosnote, Log: Prod. install is not on B/L           COTS GSFC         22018         C         3         Tivolic Client. Ent. Cosnote, version           COTS GSFC         22018         C         2         AMASS. 49.1.1: B/L product more grow crision           COTS GSFC         22020         C         2         AMASS. 49.1.1: B/L product more grow crision.           COTS GSFC         22024         T         3         Archfor: Non-B/L product install           COTS GSFC         22024         T         3         Archfor: Non-B/L product more grow path, B/L wrong version & Non-B/L install           COTS GSFC         22042         T         2         AufoSys: B/L, product more grow path, B/L multiple install           COTS GSFC         22042         T         2         <					
GOTS         EDC         21824         C         2         Solaris: Baseline product is missing from host           COTS         EDC         21827         C         3         Tivoli_Client:_Admin: Product installed is not on B/I.           COTS         EDC         21830         C         3         Tivoli_Client:_Ent_Console_Log: Prod. install is not on B/I.           COTS         EDC         21831         C         3         Tivoli_Client:_Ent_Console_Log: Prod. install is not on B/I.           COTS         EDC         21832         C         3         Tivoli_Client:_Sentry: Prod. install is not on B/I.           COTS         GSFC         22018         C         2         ACMSIB.         ACMINITY           COTS         GSFC         22022         R         3         ArchostB. Product wrong version           COTS         GSFC         22022         R         3         Acrobat_Reader: Non-B/L product install           COTS         GSFC         22025         R         3         Arclinfo: Non-B/L product install         Acrobat_Reader: Non-B/L product install           COTS         GSFC         22026         R         3         Arclinfo: Non-B/L product install         B.         D.         Non-B/L product install           COTS         GS					
COTS         EDC         21825         C         3         Tivoli_Client:_Courier: Product installed is missing from host           COTS         EDC         21831         C         3         Tivoli_Client:_Ent_Console_Log: Prod. install is not on B/L           COTS         EDC         21831         C         3         Tivoli_Client:_Mgt_Platform: Prod. install is not on B/L           COTS         EDC         21831         C         3         Tivoli_Client:_Mgt_Platform: Prod. install is not on B/L           COTS         GSFC         22018         C         2         ACSLS: B/I. product wrong version           COTS         GSFC         22020         C         2         AMASS_4.9.1.1: B/I. product more prod. install is not on B/L           COTS         GSFC         22020         C         2         AMASS_4.9.1.1: B/I. product more prod. install           COTS         GSFC         22024         T         3         Anlapsasword: B/I. discrepencies, B/I. wrong version, B/I. prod not found           COTS         GSFC         22042         T         3         Arclafo: Non-B/I. product wrong path, B/I. wrong version, & Non-B/I. Install           COTS         GSFC         22042         C         2         AutoSys. Sper: B/I. product wrong path, B/I. multiple install           COTS         GSF					<u>.</u>
COTS EDC         21827         C         3         Tivoli_Client:_Ent_Console_Log: Prod. install is not on B/L           COTS EDC         21830         C         3         Tivoli_Client:_Ent_Console_Log: Prod. install is not on B/L           COTS EDC         21831         C         3         Tivoli_Client:_Mgt_Platform: Prod. install is not on B/L           COTS GSFC         22020         C         2         ACSLS: BAL_product wrong version           COTS GSFC         22021         R         3         Acrobat_Reader: Non-B/L product install           COTS GSFC         22022         R         3         Acrobat_Reader: Non-B/L product install           COTS GSFC         22026         R         3         Acrobat_Reader: Non-B/L product install           COTS GSFC         22026         R         3         Arclnfo: Non-B/L product install           COTS GSFC         22046         T         3         AntoSys. Sypert: B/L product not found           COTS GSFC         22046         T         3         BuilderXecssory: B/L product not found which the product not found he product not fo					
COTS         EDC         21830         C         3         Tivoli_Client:_Mgt_Platform: Prod. install is not on B/L           COTS         EDC         21831         C         3         Tivoli_Client:_Mgt_Platform: Prod. install is not on B/L           COTS         GSFC         22018         C         2         ACSLS: B/L product wrong version           COTS         GSFC         22020         C         2         ACSLS: B/L product wrong version           COTS         GSFC         22024         T         3         Anlpassword: B/L discrepencies, B/L wrong version, B/L prod not found           COTS         GSFC         22024         T         3         Anlpassword: B/L discrepencies, B/L wrong version, B/L prod not found           COTS         GSFC         22042         T         2         AutoSys: B/L product wrong path, B/L wrong version & Non-B/L install           COTS         GSFC         22042         C         2         AutoSys: B/L product wrong path, B/L wrong version & Multiple install           COTS         GSFC         22048         T         2         SQL_Server: 10.3.3: B/L SW not found on host           COTS         GSFC         22048         T         2         SQL_Server: Non-B/L SW Installed on Host           COTS         GSFC         22076         T<					
GOTS EDC         21831         C         3         Tivoli_Client: Mgt, Platform: Prod. install is not on B/L           COTS GSFC         22010         C         2         ACSLS: B/L product wong version           COTS GSFC         22020         C         2         AMASS_4.9.1.1: B/L product in found           COTS GSFC         22022         R         3         Acrobat_Reader: Non-B/L product install           COTS GSFC         22024         T         3         Acrobat_Reader: Non-B/L product install           COTS GSFC         22026         R         3         Acrobat_Reader: Non-B/L product install           COTS GSFC         22046         T         3         Arlafor. Non-B/L product more path. B/L wrong version & Non-B/L install           COTS GSFC         22046         T         3         BuilderXeessory: B/L product not found           COTS GSFC         22046         T         3         BuilderXeessory: B/L product not found & M/L multiple install           COTS GSFC         22046         T         3         BuilderXeessory: B/L product not found & B/L multiple install           COTS GSFC         22046         T         3         BuilderXeessory: B/L product not found & B/L multiple install           COTS GSFC         22061         V         3         ClearCase: B/L product not fo					
COTS         EDC         21832         C         3         Tivoli, Client, Sentry: Prod. install is not on B/L           COTS         GSFC         22018         C         2         ACSLS: B/L product wrong version           COTS         GSFC         22020         R         3         Acrobat_Reader: Non-B/L product install           COTS         GSFC         22024         T         3         Anlapasword: B/L discrepencies, B/L wrong version, B/L prod not found           COTS         GSFC         22037         T         2         AutoSys: B/L product wrong path, B/L wrong version & Non-B/L install           COTS         GSFC         22042         C         2         AutoSys: S/L product wrong path, B/L wrong version & Multiple install           COTS         GSFC         22048         T         2         SQL_Server: II.0.3.3: B/L SW not found on host           COTS         GSFC         22061         V         3         ClearCase: B/L product not found & B/L multiple install           COTS         GSFC         22076         T         3         Crack: B/L product not found           COTS         GSFC         22076         T         3         DBVision: B/L product not found           COTS         GSFC         22086         C         2         DBTOols,h++					
COTS         GSFC         22018         C         2         AMASS_4.9.1.1: B/L product not found           COTS         GSFC         22020         R         3         Acrobat, Reader: Non-B/L product install           COTS         GSFC         22026         R         3         Acrobat, Reader: Non-B/L product install           COTS         GSFC         22026         R         3         Acrlanfo: Non-B/L product wrong path, B/L wrong version, B/L prod not found           COTS         GSFC         22042         C         2         AutoSys.; SB/L product wrong path, B/L wrong version & Non-B/L install           COTS         GSFC         22046         T         3         Builder/Xecssory; B/L product wrong path, B/L wrong wersion & Multiple install           COTS         GSFC         22046         T         3         Builder/Xecssory; B/L product wrong wersion & Multiple install           COTS         GSFC         22046         T         3         ClearCase: B/L product not found on host           COTS         GSFC         22061         V         3         ClearCase: B/L product not found & B/L multiple install & B/L discrepancies           COTS         GSFC         22062         R         2         SQL_Server: Non-B/L. SW Installed on Host           COTS         GSFC         22					
COTS         GSFC         22020         C         2         AMASS_4.9.1.1: B/L_product not found           COTS         GSFC         22024         T         3         Acrobal_Reader: Non-B/L product install           COTS         GSFC         22026         R         3         Acrolnal_Reader: Non-B/L product install           COTS         GSFC         22026         R         3         ArcInfo: Non-B/L product wrong path, B/L wrong version & Non-B/L install           COTS         GSFC         22046         T         2         AutoSys; S/L product wrong path, B/L wrong version & Non-B/L install           COTS         GSFC         22046         T         3         BuilderXcessory: B/L product wrong path, B/L wrong version & Multiple install           COTS         GSFC         22048         T         2         SQL_Server: In.0.3: B/L SW not found on host           COTS         GSFC         22061         R         2         SQL_Server: Non-B/L SW Installed on Host           COTS         GSFC         22067         T         3         Creack: B/L product not found on B           COTS         GSFC         22086         C         2         SQL_Server: Non-B/L SW Installed on Host           COTS         GSFC         22086         C         2         DBT-Sol.					
COTS         GSFC         22022         R         3         Acrobat_Reader: Non-B/L product install           COTS         GSFC         22024         T         3         Anlpassword: B/L discrepencies, B/L wrong version, B/L prod not found           COTS         GSFC         22042         C         2         AutoSys: B/L product wrong path, B/L wrong version & Non-B/L install           COTS         GSFC         22042         C         2         AutoSys: B/L product wrong path, B/L wrong version & Non-B/L install           COTS         GSFC         22048         T         2         SQL_Server: B/L product not found           COTS         GSFC         22061         V         3         ClearCase: B/L product to found don host           COTS         GSFC         22061         V         3         ClearCase: B/L product not found don host           COTS         GSFC         22061         T         3         Crack: B/L product not found don host           COTS         GSFC         22078         T         3         DBVision: B/L product not found don host           COTS         GSFC         22078         T         3         DBFools.h+H: B/L wrong path, B/L multiple install & B/L product not found           COTS         GSFC         22080         C         2					
COTS         GSFC         22024         T         3         Anlpassword: B/L discrepencies, B/L wrong version, B/L product found           COTS         GSFC         22026         R         3         Arclinfo: Non-B/L product install           COTS         GSFC         22042         C         2         AutoSys: B/L product wrong path, B/L wrong version & Non-B/L install           COTS         GSFC         22046         T         3         Builder/Xcessory: B/L product wrong version & Multiple install           COTS         GSFC         22048         T         2         SQL_Server: 11.0.3.3: B/L SW not found on host           COTS         GSFC         22061         V         3         ClearCase: B/L product not found & B/L multiple install           COTS         GSFC         22076         T         3         ClearCase: B/L product not found           COTS         GSFC         22076         T         3         ClearCase: B/L product not found           COTS         GSFC         22080         C         2         SQL_Server: Non-B/L SW Installed on Host           COTS         GSFC         22080         C         2         DBTools.h++: B/L wrong path, B/L multiple install & B/L product not found           COTS         GSFC         22086         C         2					
COTS GSFC         22026         R         3         ArcInfo: Non-B/L product install           COTS GSFC         22037         T         2         AutoSys: B/L product wrong path, B/L wrong version & Non-B/L install           COTS GSFC         22046         T         3         BuilderXcessory: B/L product not found           COTS GSFC         22048         T         2         SQL_Server 11.0.3.3: B/L SW not found on host           COTS GSFC         22061         V         3         ClearCase: B/L product not found & B/L multiple install           COTS GSFC         22062         R         2         SQL_Server: Non-B/L SW Installed on Host           COTS GSFC         22076         T         3         Crack: B/L product not found           COTS GSFC         22078         T         3         DBVision: B/L product wrong path, B/L multiple install & B/L discrepancies           COTS GSFC         22080         C         2         DBTools.h++: B/L wrong path, B/L multiple install & B/L discrepancies           COTS GSFC         22086         C         2         DBTools.h++: B/L wrong path, B/L multiple install & B/L b/L discrepancies           COTS GSFC         22086         C         2         DEC_Cell_Manager.Host.is B/L product in wrong path           COTS GSFC         22091         C         2					
COTS         GSFC         22037         T         2         AutoSys: B/L product wrong path, B/L wrong version & Non-B/L install           COTS         GSFC         22042         C         2         AutoSys: Spert: B/L product not found           COTS         GSFC         22048         T         3         BuilderXecssory: B/L product wrong version & Multiple install           COTS         GSFC         22048         T         2         SQL_Server 11.0.3.3: B/L SW not found on host           COTS         GSFC         22061         V         3         ClearCase: B/L product not found & B/L multiple install           COTS         GSFC         22062         R         2         SQL_Server: Non-B/L SW Installed on Host           COTS         GSFC         22078         T         3         Crack: B/L product not found           COTS         GSFC         22078         T         3         DBVision: B/L product wrong path & B/L multiple install & B/L discrepancies           COTS         GSFC         22086         C         2         DBTools, h++: B/L wrong path, B/L multiple install & B/L discrepancies           COTS         GSFC         22086         C         2         DBTools, h++: B/L wrong path, B/L multiple install & B/L product not found           COTS         GSFC         22096<					
COTS         GSFC         22042         C         2         AutoSys_Xpert: B/L product not found           COTS         GSFC         22046         T         3         BuilderXcessory: B/L product wrong version & Multiple install           COTS         GSFC         22061         V         3         ClearCase: B/L product not found & B/L multiple install           COTS         GSFC         22062         R         2         SQL_Server: Non-B/L SW Installed on Host           COTS         GSFC         22078         T         3         Crack: B/L product not found           COTS         GSFC         22078         T         3         DBVision: B/L product wrong path & B/L product not found           COTS         GSFC         22080         C         2         DBTools.h++: B/L wrong path, B/L multiple install & B/L discrepancies           COTS         GSFC         22080         C         2         DBTOols.h++: B/L wrong path, B/L multiple install & B/L discrepancies           COTS         GSFC         22080         C         2         DBTOols.h++: B/L wrong path, B/L multiple install & B/L discrepancies           COTS         GSFC         22090         C         2         DEC_Cell_Manager: MornB/L product install & B/L product not found           COTS         GSFC         22107					•
COTS         GSFC         22046         T         3         BuilderXcessory: B/L product wrong version & Multiple install           COTS         GSFC         22048         T         2         SQL_Server: 11.0.3.3: B/L SW not found on host           COTS         GSFC         22062         R         2         SQL_Server: Non-B/L SW Installed on Host           COTS         GSFC         22076         T         3         Crack: B/L product not found           COTS         GSFC         22078         T         3         DBVision: B/L product wrong path & B/L product not found           COTS         GSFC         22080         C         2         DBTools.h++: B/L wrong path, B/L multiple install & B/L discrepancies           COTS         GSFC         22080         C         2         DBTools.h++: B/L wrong path, B/L multiple install & B/L discrepancies           COTS         GSFC         22080         C         2         DBTools.h++: B/L wrong path, B/L multiple install & B/L discrepancies           COTS         GSFC         22080         C         2         DBTools.h++: B/L wrong path, B/L multiple install & B/L product not found           COTS         GSFC         22091         C         2         DCE_Cell_Manager_Host_Agent: Non-B/L product not found           COTS         GSFC					
COTS         GSFC         22048         T         2         SQL_Server 11.0.3.3: B/L SW not found on host           COTS         GSFC         22061         V         3         ClearCase: B/L product not found & B/L multiple install           COTS         GSFC         22076         T         3         Crack: B/L product not found           COTS         GSFC         22078         T         3         DBVision: B/L product wrong path & B/L product not found           COTS         GSFC         22080         C         2         DBTools.h++: B/L wrong path, B/L multiple install & B/L discrepancies           COTS         GSFC         22086         C         2         DBTools.h++: B/L wrong path, B/L multiple install & B/L discrepancies           COTS         GSFC         22086         C         2         DBTools.h++: B/L wrong path, B/L multiple install & B/L discrepancies           COTS         GSFC         22087         V         2         ssh_secure-shell_commercial: B/L Product in found on host           COTS         GSFC         22091         C         2         DCE_App_Develop_Tool_Kit: B/L product not found           COTS         GSFC         22091         C         2         DCE_Cell_Manager_Host_Agent: Non-B/L product install           COTS         GSFC					
COTS         GSFC         22061         V         3         ClearCase: B/L product not found & B/L multiple install           COTS         GSFC         22062         R         2         SQL_Server: Non-B/L SW Installed on Host           COTS         GSFC         22078         T         3         Crack: B/L product not found           COTS         GSFC         22078         T         3         DBVision: B/L product wrong path & B/L multiple install & B/L discrepancies           COTS         GSFC         22080         C         2         DBTools.h++: B/L wrong path, B/L multiple install & B/L discrepancies           COTS         GSFC         22080         C         2         DBTools.h++: B/L wrong path, B/L multiple install & B/L discrepancies           COTS         GSFC         22081         C         2         ssh_secure-shell_commercial: B/L Product in wrong path           COTS         GSFC         22090         C         2         DCE_Cell_Manager_Bost_Agent: B/L product not found           COTS         GSFC         22101         C         2         DCE_Cell_Manager_Host_Agent: Non-B/L install & B/L product not found           COTS         GSFC         22102         T         2         DCE_Cell_Manager: Non-B/L product install           COTS         GSFC         22108					
COTS         GSFC         22062         R         2         SQL_Server: Non-B/L SW Installed on Host           COTS         GSFC         22076         T         3         Crack: B/L product not found           COTS         GSFC         22078         T         3         DBVision: B/L product wrong path & B/L product not found           COTS         GSFC         22080         C         2         DBTools.h++: B/L wrong path, B/L multiple install & B/L discrepancies           COTS         GSFC         22080         C         2         ssh_secure.shell_commercial: B/L Product in wrong path           COTS         GSFC         22091         C         2         DCE_App_Develop_Tool_Kit: B/L product not found           COTS         GSFC         22091         C         2         DCE_Cell_Manager_MgmtAgent: B/L product not found           COTS         GSFC         22092         T         2         DCE_Cell_Manager_Host_Agent: Non-B/L product install & B/L product not found           COTS         GSFC         22106         C         2         DCE_Cell_Manager: Non-B/L product install         Eyr product not found           COTS         GSFC         22108         R         3         Disk_Suite: Non-B/L product install         Eyr product not found           COTS         GSFC </td <td></td> <td></td> <td></td> <td></td> <td></td>					
COTS         GSFC         22076         T         3         Crack: B/L product not found           COTS         GSFC         22078         T         3         DBVision: B/L product wrong path & B/L product not found           COTS         GSFC         22086         C         2         DBTools.h++: B/L wrong path, B/L multiple install & B/L discrepancies           COTS         GSFC         22086         C         2         ssh_secureshell_commercial: B/L Product in wrong path           COTS         GSFC         22090         C         2         DCE_App_Develop_Tool_Kit: B/L product not found           COTS         GSFC         22091         C         2         DCE_Cell_Manager_MgmtAgent: B/L product not found           COTS         GSFC         22092         T         2         DCE_Cell_Manager. Host_Agent: Non-B/L product install & B/L product not found           COTS         GSFC         22106         C         2         DCE_Cell_Manager: Non-B/L product install           COTS         GSFC         22107         T         2         DCE_Cell_Manager: Non-B/L product install           COTS         GSFC         22108         R         3         Disk_Suite: Non-B/L product install           COTS         GSFC         22109         T         2					
COTS GSFC 2208 C 2 DBTools.h++: B/L wrong path, B/L multiple install & B/L discrepancies COTS GSFC 22080 C 2 SBTools.h++: B/L wrong path, B/L multiple install & B/L discrepancies COTS GSFC 22087 V 2 ssh_secure_shell_commercial: B/L Product in wrong path COTS GSFC 22090 C 2 SCE_App_Develop_Tool_Kit: B/L product not found on host COTS GSFC 22091 C 2 DCE_Call_Manager_MgmtAgent: B/L product not found COTS GSFC 22092 T 2 DCE_Cell_Manager_Host_Agent: Non-B/L install & B/L product not found COTS GSFC 22106 C 2 DCE_Cell_Manager.Host_Agent: Non-B/L install & B/L product not found COTS GSFC 22107 T 2 DCE_Cell_Manager: Non-B/L product install & B/L product not found COTS GSFC 22107 T 2 DCE_Cell_Manager: Non-B/L product install & B/L product not found COTS GSFC 22108 R 3 Disk_suite: Non-B/L product install & B/L product not found COTS GSFC 22109 T 2 DCE_Cient: Non-B/L product install & B/L product install COTS GSFC 22109 T 2 Epak/GraphPak: Multiple product install & B/L product not found COTS GSFC 22110 C 3 Epak/GraphPak: Multiple product install & B/L product not found COTS GSFC 22117 T 2 Exabyte_Driver: B/L product not found COTS GSFC 22118 T 3 Flare_Code_(RAID_Controller): B/L product not found COTS GSFC 22120 T 3 Flare_Code_(RAID_Controller): B/L product not found COTS GSFC 22121 C 3 Gnu_Jnzip: B/L product wrong version COTS GSFC 22121 C 3 Gnu_Jnzip: B/L product not found COTS GSFC 22121 C 3 Gnu_Jnzip: B/L product not found COTS GSFC 22121 C 3 Gnu_Jnzip: B/L product not found COTS GSFC 22121 C 3 Gnu_Jnzip: B/L product not found COTS GSFC 22121 C 3 Gnu_Jnzip: B/L product not found COTS GSFC 22121 C 3 Gnu_Jnzip: B/L product not found COTS GSFC 22121 C 3 Gnu_Jnzip: B/L product not found COTS GSFC 22121 C 3 Gnu_Jnzip: B/L product not found COTS GSFC 22121 C 3 Gnu_Jnzip: B/L product not found COTS GSFC 22121 C 3 Gnu_Jnzip: B/L product not found COTS GSFC 22121 C 3 Gnu_Jnzip: B/L product not found COTS GSFC 22121 C 3 Gnu_Jnzip: B/L product not found COTS GSFC 22124 C 3 Gnu_Jnzip: B/L product wrong path & B/L wrong version					
COTS         GSFC         22080         C         2         DBTools.h++: B/L wrong path, B/L multiple install & B/L discrepancies           COTS         GSFC         22086         C         2         ssh_secure_shell_commercial: B/L Product in wrong path           COTS         GSFC         22090         V         2         ssh_secureshell_commercial: B/L Product not found on host           COTS         GSFC         22091         C         2         DCE_App_Develop_Tool_Kit: B/L product not found           COTS         GSFC         22091         C         2         DCE_Cell_Manager_Host_Agent: B/L product not found           COTS         GSFC         22106         C         2         DCE_Cell_Manager: Non-B/L product install & B/L product not found           COTS         GSFC         22106         C         2         DCE_Cell_Manager: Non-B/L product install           COTS         GSFC         22107         T         2         DCE_Cell_Manager: Non-B/L product install           COTS         GSFC         22108         R         3         Disk_Suite: Non-B/L product install           COTS         GSFC         22108         R         3         Disk_Suite: Non-B/L product install         B/L product install           COTS         GSFC         22110         C <td></td> <td></td> <td></td> <td></td> <td></td>					
COTS         GSFC         22086         C         2         ssh_secure_shell_commercial: B/L Product in wrong path           COTS         GSFC         22087         V         2         ssh_secureshell_commercial: B/L Product not found on host           COTS         GSFC         22090         C         2         DCE_Cell_manager_Mgmt_Ragent: B/L product not found           COTS         GSFC         22092         T         2         DCE_Cell_Manager_Mgmt_Agent: Non-B/L product not found           COTS         GSFC         22106         C         2         DCE_Cell_Manager: Non-B/L product install           COTS         GSFC         22107         T         2         DCE_Cell_Manager: Non-B/L product install           COTS         GSFC         22107         T         2         DCE_Cell_Manager: Non-B/L product install           COTS         GSFC         22107         T         2         DCE_Cell_Manager: Non-B/L product install           COTS         GSFC         22107         T         2         DCE_Cell_Manager: Non-B/L product install           COTS         GSFC         22107         T         2         DCE_Cell_Manager: Non-B/L product install           COTS         GSFC         22108         R         3         Dise_Mall         Dise_Mall					
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COTS GSFC 22090 C 2 DCE_App_Develop_Tool_Kit: B/L product not found COTS GSFC 22091 C 2 DCE_Cell_Manager_MgmtAgent: B/L product not found COTS GSFC 22092 T 2 DCE_Cell_Manager_Host_Agent: Non-B/L install & B/L product not found COTS GSFC 22106 C 2 DCE_Cell_Manager: Non-B/L product install Type Site ID Status Severity Headline COTS GSFC 22108 R 3 Disk_Suite: Non-B/L product install & B/L product not found COTS GSFC 22108 R 3 Disk_Suite: Non-B/L product install & B/L product install COTS GSFC 22109 T 2 FLEXIm: B/L product wrong version & Non-B/L product install COTS GSFC 22110 C 3 Epak/GraphPak: Multiple product install & B/L product not found COTS GSFC 22116 R 3 ESRI: Non-B/L product install COTS GSFC 22117 T 2 Exabyte_Driver: B/L product not found COTS GSFC 22118 T 3 Flare_Code_(RAID_Controller): B/L product not found COTS GSFC 22120 T 3 Flare_Code_(RAID_Controller): B/L product not found COTS GSFC 22120 T 3 FORCHECK: B/L product wrong version COTS GSFC 22131 C 3 Gonu_Drizer: B/L product not found COTS GSFC 22131 C 3 Gonu_Drizer: B/L product not found COTS GSFC 22131 C 3 Gonu_Drizer: B/L product not found COTS GSFC 22131 C 3 Gonu_Drizer: B/L product not found COTS GSFC 22131 C 3 Gonu_Drizer: B/L product not found COTS GSFC 22131 C 3 Gonu_Drizer: B/L product not found COTS GSFC 22132 C 3 Gonu_Drizer: B/L product not found COTS GSFC 22134 T 3 FORTRAN_T-Compiler: B/L product wrong version COTS GSFC 22134 T 3 IDL: B/L product not found COTS GSFC 22134 T 3 IDL: B/L product wrong path & B/L product wrong version COTS GSFC 22134 T 3 IDL: B/L product wrong path & B/L product wrong version COTS GSFC 22140 T 3 IDL: B/L product wrong version & Non-B/L product install COTS GSFC 22141 C 2 IMSL_C_Libraries: B/L product wrong path & B/L wrong version					
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COTS GSFC 22149	T	3	Kerbnet: B/L product not found
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COTS GSFC 22152	C	3	Legato_Networker: Non-B/L product install
COTS GSFC 22153	T	3	Legato_Networker_Server: B/L product not found
COTS GSFC 22154	T	3	MIPSpro_C_Compiler: Non-B/L product install
COTS GSFC 22155	T	3	MIPSpro_C_++_(CPP): Non-B/L product install
COTS GSFC 22156	C	3	MIPSpro_FORTRAN_77_Compiler: B/L product not found
COTS GSFC 22157	C	3	MIPSpro_FORTRAN_90_Compiler: B/L product not found
COTS GSFC 22158	T	3	NAG90_Compiler: Non-B/L product install
COTS GSFC 22165	T	2	Net.h++: B/L wrong path/mult install, prod not found & A/M discrepenc
Type Site ID	Status	Severity	Headline
COTS GSFC 22166	C	3	Netscape_Browser: B/L product wrong version/path
COTS GSFC 22167	T	2	Netscape_Ent_Serv: Non-B/L install, B/L prod missing, B/L wrong version
COTS GSFC 22168	C	3	OODCE: Non-B/L product install & Multiple product install
COTS GSFC 22169	R	2	Open_Client/C: B/L wrong version, Multiple install & B/L discrepancy
COTS GSFC 22172	T	2	Open_Client/C(isql&bcp): B/L wrong path/version & Multiple install
COTS GSFC 22173	T	2	Open_Client/C_(no_isql,_bcp): B/L product not found
COTS GSFC 22174	C	3	PERL: B/L product wrong path & B/L product multiple install
COTS GSFC 22175	A	3	Performance_Co_Pilot_Collector: B/L prod wrong path & version
COTS GSFC 22179	R	3	ProDev_Workshop: Non-B/L product install
COTS GSFC 22181	C	3	Purify: B/L product wrong version
COTS GSFC 22184	D	3	ssh_secure_shell_commserv.:B/L product not found
COTS GSFC 22185	T	2	Tools.h++:B/L product wrong path & Multiple product install
COTS GSFC 22188	R	3	Traceroute:Non B/L product installed
COTS GSFC 22189	N	3	Tripwire:B/L product not found, B/L prdct wrng v. & Non b/l pdct insta
COTS GSFC 22190	T	2	RAID_Driver: Non-B/L product install & B/L product not found
COTS GSFC 22191	T	2	RAID_PROM: B/L product not found
COTS GSFC 22192	C	3	Remedy_ARS: B/L product not found
COTS GSFC 22193	A	3	Replication_Server: Non-B/L product install & B/L wrong version
COTS GSFC 22194	T	3	SOFTBENCH for C++: B/L product not found
COTS GSFC 22195	T	3	SATAN: B/L product not found
COTS GSFC 22197	A	2	SQL_Monitor: Non-B/L product install
COTS GSFC 22199	T	3	Tripwire:B/L pdct not found,B/L prdct wrng v & Non b/l pdct install
COTS GSFC 22201	T	3	Visual_Wkshp:B/L pdct wrng pth,B/L pdct wrng v,N b/l pct ins,bl n fou
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COTS GSFC 22206	R	2	AMASS:Non B/L product install
COTS GSFC 22200	C		
		3	TCP Wrappers:Non-B/L Product install
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COTS GSFC 22209	C	3	Tivoli_Client:_Admin B/L product not found
Type Site ID	Status	Severity	Headline Tiveli Client Admin D/L medicat remone version
COTS GSFC 22210	C	3	Tivoli_Client: Admin B/L product wrong version Tivoli_Client: Admin Non B/L product install
COTS GSFC 22211	C	3	Tivoli_Client: Admin Non-B/L product install
COTS GSFC 22212	C	3	Tivoli_Client:_Courier B/L product not found
COTS GSFC 22213	C	3	CDE:Non B/L product install
COTS GSFC 22214	R	3	Creator Graphics:Non B/L product install
COTS GSFC 22216	C	2	DCE_Server:Non B/L product install
COTS GSFC 22217	R	2	HDF_Libraries:Non B/L product install & B/L product wrong path
COTS GSFC 22218	C	3	Tivoli_Client:_Courier B/L product wrong version

COTS GSFC 22219 C 3 Tivoli_Client:_Courier Non-B/L product install COTS GSFC 22221 C 2 HP_UX_10.20:B/L product not found COTS GSFC 22223 C 3 TCP Wrappers:B/L product wrong version COTS GSFC 22224 T 2 Veritas: B/L product wrong path, B/L product wrong ver, B/L product wrong v	
COTS GSFC 22223 C 3 TCP Wrappers:B/L product wrong version COTS GSFC 22224 T 2 Veritas: B/L product wrong path, B/L product wrong ver, B/L product wrong version	
COTS GSFC 22224 T 2 Veritas: B/L product wrong path, B/L product wrong ver, B/L product wro	
	ndet not found
COTS GSFC 22225 T 2 SQL Server Monitor:B/L product not found	pactnotround
COTS GSFC 22227 T 2 ssh secure shell comexi cleint:B/L product not found	
COTS GSFC 22228 T 3 Tivoli_Client:_Ent_Console_Log B/L product not found	
COTS GSFC 22229 C 2 ssh secure shell commcrl server:Non B/L product install	
COTS GSFC 22230 A 2 ssh secure shell free server:Non B/L product install, B/L product	ict wrong ver
COTS GSFC 22232 T 3 Performance_CoPilot_Monitor:B/L product not found	iet wrong ver
COTS GSFC 22233 C 3 Tivoli_Client:_Sentry:Non B/L product install	
COTS GSFC 22234 C 3 Tivoli_Server:Mgt Platform:B/L product not found	
COTS GSFC 22235 C 3 XRP-II:B/L product wrong version	
COTS GSFC 22236 C 3 Tivoli_Server:_Courier:B/L product not found	
COTS GSFC 22237 T 3 Tivoli_Server:_Ent_Con_Log_Adp:B/L product not found	
COTS GSFC 22238 C 3 Tivoli_Server:_Ent_Cons_RDBMS:B/L product not found, No.	on B/L ndct inst
COTS GSFC 22240 A 3 Tivoli_Client:_Ent_Console_Log B/L product wrong version	on 2,2 page mor
COTS GSFC 22241 T 3 Tivoli_Client:_Ent_Console_Log" B/L product wrong version	
COTS GSFC 22242 R 3 Tivoli_Client:_Ent_Console_Log" B/L product wrong version	
COTS GSFC 22243 T 3 Tivoli_Server:_Enterprise_Cons:B/L product not found, Non B	
COTS GSFC 22245 A 3 Tivoli_Client:_Ent_Console_Log Non-B/L product install	o, a pace ms
Type Site ID Status Severity Headline	
COTS GSFC 22246 C 3 Tivoli_Server:Sentry:B/L product not found	
COTS GSFC 22247 T 3 Tivoli_Server:T/EC_Adapter:B/L product not found	
COTS GSFC 22248 A 3 Tivoli_Client:_Ent_Console_Log Non-B/L product install	
COTS GSFC 22250 C 2 SQL_Server:Non B/L product install	
COTS GSFC 22252 C 3 Tivoli_Client:_Mgt_Platform B/L product not found	
COTS GSFC 22254 T 3 Tivoli_Server:T/EC_Rule_bid: B/L product not found	
COTS GSFC 22255 C 3 Tivoli_Client:_Mgt_Platform B/L product wrong version	
COTS GSFC 22256 C 3 Tivoli_Server:_Universal Monit:B/L product not found	
COTS GSFC 22257 C 3 Tivoli_Client:_Mgt_Platform Non-B/L product install	
COTS GSFC 22258 C 3 Tivoli_Server:_Unix_Monitors:B/L product not found	
COTS GSFC 22259 C 3 Tivoli_Client:_Sentry B/L product wrong version	
COTS GSFC 22260 T 3 Tivoli_Client:_Sentry B/L product not found	
COTS GSFC 22263 C 3 Tivoli_Server:_Admin B/L product not found	
COTS GSFC 22445 T 2 ssh secure shell commercial server: BL product not found	
COTS GSFC 22450 T 2 ssh secure shell free server: BL product not found	
COTS GSFC 22451 T 3 TCP Wrappers: BL product not found	
COTS LaRC 21852 T 2 ACSLS: BL product wrong version & Non BL product install	
** *	
COTS LaRC 21852 T 2 ACSLS: BL product wrong version & Non BL product install	
COTS LaRC 21852 T 2 ACSLS: BL product wrong version & Non BL product install COTS LaRC 21853 C 2 AMASS_4.9.1.1: BL Product wrong version	
COTS LaRC 21852 T 2 ACSLS: BL product wrong version & Non BL product install COTS LaRC 21853 C 2 AMASS_4.9.1.1: BL Product wrong version COTS LaRC 21854 R 2 AMASS_4.9.1.1: BL Product not found	
COTS LaRC 21852 T 2 ACSLS: BL product wrong version & Non BL product install COTS LaRC 21853 C 2 AMASS_4.9.1.1: BL Product wrong version COTS LaRC 21854 R 2 AMASS_4.9.1.1: BL Product not found COTS LaRC 21855 C 3 Acrobat_Reader: Automounted Discrepancy	
COTS LaRC 21852 T 2 ACSLS: BL product wrong version & Non BL product install COTS LaRC 21853 C 2 AMASS_4.9.1.1: BL Product wrong version COTS LaRC 21854 R 2 AMASS_4.9.1.1: BL Product not found COTS LaRC 21855 C 3 Acrobat_Reader: Automounted Discrepancy COTS LaRC 21857 C 3 Acrobat_Reader: Non BL product install	
COTS LaRC 21852 T 2 ACSLS: BL product wrong version & Non BL product install COTS LaRC 21853 C 2 AMASS_4.9.1.1: BL Product wrong version COTS LaRC 21854 R 2 AMASS_4.9.1.1: BL Product not found COTS LaRC 21855 C 3 Acrobat_Reader: Automounted Discrepancy COTS LaRC 21857 C 3 Acrobat_Reader: Non BL product install COTS LaRC 21858 R 3 Acrobat_Reader: BL product not found	
COTS LaRC 21852 T 2 ACSLS: BL product wrong version & Non BL product install COTS LaRC 21853 C 2 AMASS_4.9.1.1: BL Product wrong version COTS LaRC 21854 R 2 AMASS_4.9.1.1: BL Product not found COTS LaRC 21855 C 3 Acrobat_Reader: Automounted Discrepancy COTS LaRC 21857 C 3 Acrobat_Reader: Non BL product install COTS LaRC 21858 R 3 Acrobat_Reader: BL product not found COTS LaRC 21859 R 3 Acrobat_Reader: BL product wrong path and version	
COTS LaRC 21852 T 2 ACSLS: BL product wrong version & Non BL product install COTS LaRC 21853 C 2 AMASS_4.9.1.1: BL Product wrong version COTS LaRC 21854 R 2 AMASS_4.9.1.1: BL Product not found COTS LaRC 21855 C 3 Acrobat_Reader: Automounted Discrepancy COTS LaRC 21857 C 3 Acrobat_Reader: Non BL product install COTS LaRC 21858 R 3 Acrobat_Reader: BL product not found COTS LaRC 21859 R 3 Acrobat_Reader: BL product wrong path and version COTS LaRC 21860 R 3 Anlpassword: unknown versions	
COTS LaRC 21852 T 2 ACSLS: BL product wrong version & Non BL product install COTS LaRC 21853 C 2 AMASS_4.9.1.1: BL Product wrong version COTS LaRC 21854 R 2 AMASS_4.9.1.1: BL Product not found COTS LaRC 21855 C 3 Acrobat_Reader: Automounted Discrepancy COTS LaRC 21857 C 3 Acrobat_Reader: Non BL product install COTS LaRC 21858 R 3 Acrobat_Reader: BL product not found COTS LaRC 21859 R 3 Acrobat_Reader: BL product wrong path and version COTS LaRC 21860 R 3 Anlpassword: unknown versions COTS LaRC 21862 V 3 Anlpassword: Non BL Product install	

COTS LaRC		R	3	AutoSys_Xpert: BL product not found		
Type Site	ID	Status	Severity	Headline		
COTS LaRC	21877	R	3	BuilderXcessory: Multiple product install		
COTS LaRC	21880	T	3	ClearCase: Multiple product install		
COTS LaRC	21881	R	3	ClearCase: BL product not found		
COTS LaRC	21882	A	3	Crack: Non BL product install		
COTS LaRC	21883	A	3	Crack: BL product not found		
COTS LaRC	21884	C	2	DBTool.h++: Automounted Discrepancy		
COTS LaRC	21885	V	2	DBTool.h++: BL product not found		
COTS LaRC	21886	T	2	DBTool.H++: BL product wrong path & Multiple install		
COTS LaRC	21887	T	2	DBTool.h++: BL product wrong path & Multiple product install		
COTS LaRC	21890	V	3	DBVision: BL product not found		
COTS LaRC	21896	R	2	DCE_App_Develop_Tool_Kit: BL product not found		
COTS LaRC	21910	C	2	DCE_Cell_Manager_Host_Agent: BL product wrong version		
COTS LaRC	21911	R	2	DCE_Cell_Manager_Host_Agent: Non BL product install		
COTS LaRC	21912	C	2	DCE_Cell_Manager_Host_Agent: BL product not found		
	21913	C	2	DCE_Cell_Manager_Mgmt_Agent: BL product not found		
COTS LaRC		R	2	DCE_Client: BL product wrong version		
COTS LaRC		C	2	DCE_Cell_Mgr: Non BL product install		
COTS LaRC		R	2	DCE_Client: Non BL product install		
COTS LaRC	21917	R	3	DDTS: BL product wrong version		
	21919	V	3	DDTS: Non BL product install		
	21920	V	3	Disk_Suite: Non BL product install		
COTS LaRC	21921	C	3	EMACS:Automount Discrepancy		
COTS LaRC	21922	V	3	EMACS: BL product not found		
COTS LaRC	21923	R	3	Epak/GraphPak: BL product not found		
COTS LaRC	21924	R	3	Epak/GraphPak: Automounted Discrepancy		
COTS LaRC	21925	R	3	ESRI: Non BL product install		
COTS LaRC	21962	R	2	Exabyte_Driver: Baseline product is not found		
COTS LaRC	21965	T	3	Flare_Code_(RAID_Controller): B/L product not found & non-B/L install		
COTS LaRC	21967	R	3	Flare_Code_(SGI_RAID_Contr): B/L product not found & non-B/L install		
Type Site	ID	Status	Severity	Headline		
COTS LaRC	21968	C	2	FlexLM: Non-B/L product install		
COTS LaRC		C	2	FLEXIm: B/L product wrong version & non-B/L install		
COTS LaRC	21971	R	3	FORCHECK: B/L product wrong version		
COTS LaRC	21972	C	3	FORTRAN_77_Compiler: Non-B/L product install & Multiple product install		
COTS LaRC	21973	T	3	Gnu_Unzip: B/L product not found		
COTS LaRC	21974	T	3	Gnu_Zip: B/L product not found		
COTS LaRC	21975	R	2	HDF_Libraries: B/L product not found		
COTS LaRC	21976	C	2	HP_OpenView: B/L product not found		
COTS LaRC	21977	R	3	IDL: B/L product not found, B/L wrong path & B/L wrong version		
COTS LaRC	21978	T	3	iFOR/LS: B/L product wrong version & Non-B/L product install		
COTS LaRC	21979	T	2	IMSL_C_Libraries: B/L product wrong path		
COTS LaRC	21980	T	2	IMSL_FORTRAN_Libraries: B/L product wrong path & B/L wrong version		
COTS LaRC	21981	R	3	JRE: B/L product not found		
COTS LaRC	21982	T	3	Kerbnet: B/L product not found		
COTS LaRC	21983	T	3	Legato_Net_Cl: B/L product wrong path/version & B/L product not found		
COTS LaRC	21990	V	3	Legato_Networker_Server: B/L product not found		
COTS LaRC	21992	T	3	MIPSpro_C_Compiler: Non-B/L product install		
COTS LaRC	22000	T	3	MIPSpro_C_++(Cpp): Non-B/L product install		

COTS LaRC         22001         T         3         MIPSpro-FORTRAN_9_Compiler: BL product not found           COTS LaRC         22003         T         2         MIPSpro-FORTRAN_9_Compiler: BL product install           COTS LaRC         22004         R         3         NCDWare: Baseline discrepancy           COTS LaRC         22005         C         2         Net.h++: Automounted Discrepancy           COTS LaRC         22019         C         3         Net.per Busine discrepancy           COTS LaRC         22021         R         2         Net.per Busine discrepancy           COTS LaRC         22021         R         2         Net.per Busine discrepancy         Descrepancy         Descrepancy           COTS LaRC         22025         R         2         OODE: No BL product install & Multiple product install           COTS LaRC         220207         T         2         Open_Client/C_(siql_&_bep).BL product wrong path & version multiple in Serverity           COTS LaRC         22031         T         2         Open_Client/C_(siql_&_bep).BL product wrong path & version multiple install           COTS LaRC         22033         T         2         Open_Client/C_(siql_&_bep).BL wrong path/version/multiple install           COTS LaRC         22034         T         2	goma r na	22001	_		AMPS FORTH AN ET S. H. D.S. A.
COTS LaRC         22004         T         3         NAG90_Compiler: Non-B/L_product install           COTS LaRC         22005         C         2         Net.h++: BIL_product not found           COTS LaRC         22016         T         2         Net.h++: BIL_product not found           COTS LaRC         22021         R         2         Net.seap_Enterprise_Server: Non BIL product install           COTS LaRC         22021         R         2         Net.seap_Enterprise_Server: Non BIL product install           COTS LaRC         22025         R         2         OPECE: Non BIL product install & Multiple product install           COTS LaRC         22025         T         2         Open_Client/C_Automount Discrepancy, BL wrong path & version multiple in stall           COTS LaRC         22029         C         2         Open_Client/C_(isql_&_bep). BIL product wrong path & version multiple install           COTS LaRC         22031         A         2         Open_Client/C_(isql_&_bep). BIL wrong path/version/multiple install           COTS LaRC         22031         A         2         Open_Client/C_(isql_&_bep). BIL wrong path/version/multiple install           COTS LaRC         22035         R         3         Pert: BL product wrong path & version           COTS LaRC         22041         A			T	3	MIPSpro_FORTRAN_77_Compiler: B/L product not found
COTS LARC         22004         R         3         NCDWare: Baseline discrepency           COTS LARC         22016         T         2         Net.h++: Automounted Discrepancy           COTS LARC         22019         C         3         Netscape, Browser: BL product more path and version           COTS LARC         22023         R         2         Netscape, Bromser: BL product install & Multiple product install           COTS LARC         22023         C         3         OODCE: Non BL product install & Multiple product install           COTS LARC         22023         T         2         Open, Client/C_(siql_&_bep) Automoun Discrepancy, BL wrong path & version multiple in the product install           COTS LARC         22020         T         2         Open, Client/C_(siql_&_bep): BL product wrong path & version multiple install           COTS LARC         22030         T         2         Open, Client/C_(siql_&_bep): BL wrong path/version/multiple install           COTS LARC         22031         A         2         Open, Client/C_(siql_&_bep): BL wrong path/version/multiple install           COTS LARC         22034         T         2         Open, Client/C_(siql_&_bep): BL wrong path/version/multiple install           COTS LARC         22034         T         2         Open, Client/C_(siql_&_bep): BL wrong path/version/multiple install <td></td> <td></td> <td></td> <td></td> <td></td>					
COTS LARC         22005         C         2         Net.h++: Automounted Discrepancy           COTS LARC         22016         T         2         Net.h++: BL product not found           COTS LARC         22021         R         2         Netscape_Enterprise_Server: Non BL product install           COTS LARC         22021         R         2         Netscape_Enterprise_Server: Non BL product install           COTS LARC         22025         R         2         OPECE: Non BL product install & Multiple product install           COTS LARC         22027         T         2         Open_Client/C_(siql_&_bep)_Automoun Discrepancy, BL product not found           COTS LARC         22029         C         2         Open_Client/C_(siql_&_bep): BL product wrong path & version           COTS LARC         22031         A         2         Open_Client/C_(siql_&_bep): BL wrong path/version/multiple install           COTS LARC         22032         C         2         Open_Client/C_(siql_&_bep): BL wrong path/version/multiple install           COTS LARC         22035         R         3         Perl: Multiple product wrong version           COTS LARC         22035         R         3         Perl: Multiple product install           COTS LARC         22044         A         3         Perl: Multiple pr					
COTS LaRC         22016 ARC         T         2         Nether+ BL product not found           COTS LaRC         22019 C         3         Netscape_Browser: BL product wrong path and version           COTS LaRC         22021 R         2         Netscape_Enterprise_Server: Non BL product install           COTS LaRC         22023 C         3         OODCE: Non BL product install & Multiple product install           COTS LaRC         22027 P         T         2         Open_Client/C_(siql_&_bcp)Automoun Discrepancy, BL, wrong path & version multiple in the product of the product of the product wrong path & version           COTS LaRC         22020 C         C         2         Open_Client/C_(siql_&_bcp): BL product wrong path & version           COTS LaRC         22030 T         T         2         Open_Client/C_(siql_&_bcp): BL wrong path/version/multiple install           COTS LaRC         22031 T         2         Open_Client/C_(siql_&_bcp): BL wrong path/version/multiple install           COTS LaRC         22032 T         2         Open_Client/C_(siql_&_bcp): BL wrong path/version/multiple install           COTS LaRC         22033 T         2         Open_Client/C_(siql_&_bcp): BL wrong path/version/multiple install           COTS LaRC         22038 T         2         Open_Client/C_(siql_&_bcp): BL wrong path/version/multiple install           COTS LaRC         22044 T<					
COTS         LaRC         22019         C         3         Netscape_Enterprise, Server: Non BL_product install           COTS         LaRC         22021         R         2         Netscape_Enterprise, Server: Non BL_product install           COTS         LaRC         22025         R         2         OPEN_Client/C:Automount Discrepancy, BL wrong path & version multiple in Open_Client/C           COTS         LaRC         22029         C         2         Open_Client/C (isql_&_bcp): BL product wrong path & version open_Client/C (isql_&_bcp): BL product wrong path version/multiple install           COTS         LaRC         22031         A         2         Open_Client/C (isql_&_bcp): BL wrong path/version/multiple install           COTS         LaRC         22031         A         2         Open_Client/C (isql_&_bcp): BL wrong path/version/multiple install           COTS         LaRC         22031         A         2         Open_Client/C (isql_&_bcp): BL wrong path/version/multiple install           COTS         LaRC         22035         R         3         Pert. BL product wrong by: BL wrong path & version           COTS         LaRC         22044         A         3         Pert. BL product wrong path & version           COTS         LaRC         22051         A         3         Pert. BL product wrong path & ver					± · · ·
COTS         LaRC         22021         R         2         Netscape_Enterprise_Server: Non BL product install           COTS         LaRC         22023         R         2         ODDCE: Non BL product install & Multiple product install           COTS         LaRC         22027         T         2         Open_Client/C_(isql_& bcp): BL, wrong path, wresion multiple in found           Type         Site         ID         Status         Severity         Headline           COTS         LaRC         22030         T         2         Open_Client/C_(isql_& bcp): BL wrong path/version/multiple install           COTS         LaRC         22031         A         2         Open_Client/C_(isql_& bcp): BL wrong path/version/multiple install           COTS         LaRC         22034         T         2         Open_Client/C_(isql_& bcp): BL wrong path/version/multiple install           COTS         LaRC         22034         T         2         Open_Client/C_(isql_& bcp): BL wrong path wrision/multiple install           COTS         LaRC         22034         T         2         Open_Client/C_(isql_& bcp): BL wrong path wrision/multiple install           COTS         LaRC         22041         A         3         ProfDev_Workshop: brain product wrong path & version           COTS         LaRC <td></td> <td></td> <td></td> <td></td> <td></td>					
COTS         LaRC         22023         C         3         ODDCE: Non BL product install & Multiple product install corns LaRC         22025         R         2         Open_Client/C:Automount Discrepancy, BL wrong path & version multiple in CoTS         LaRC         22027         T         2         Open_Client/C:Gisql_& bep): BL product wrong path & version           COTS         LaRC         22030         T         2         Open_Client/C:Gisql_& bep): BL product wrong path & version           COTS         LaRC         22031         A         2         Open_Client/C:Gisql_& bep): BL wrong path/version/multiple install           COTS         LaRC         22031         A         2         Open_Client/C:Gisql_& bep): BL wrong path/version/multiple install           COTS         LaRC         22034         T         2         Open_Client/C:Gisql_& bep): BL wrong path/version/multiple install           COTS         LaRC         22034         T         2         Open_Client/C:Gisql_& bep): BL wrong path/version/multiple install           COTS         LaRC         22034         T         2         Open_Client/C:Gisql_& bep): BL wrong path/version/multiple install           COTS         LaRC         22041         A         2         Open_Client/C:Gisql_& bep): BL wrong path/version/multiple install           COTS         LaRC         22041					
COTS         LaRC         22025         R         2         Open_Client/C:Automount Discrepancy, BL wrong path & version multiple in Open_Client/C_(isql_&_bcp)Automoun Discrepancy, BL product not found           Type         Site         ID         Status         Severity         Headline           COTS         LaRC         220209         T         2         Open_Client/C_(isql_&_bcp): BL product wrong path/version/multiple install           COTS         LaRC         22031         A         2         Open_Client/C_(isql_&_bcp): BL wrong path/version/multiple install           COTS         LaRC         22032         C         2         Open_Client/C_(isql_&_bcp): BL wrong path/version/multiple install           COTS         LaRC         22032         C         2         Open_Client/C_(isql_&_bcp): BL wrong path/version/multiple install           COTS         LaRC         22032         R         3         Peri: Buffolder wrong path & version           COTS         LaRC         22038         R         3         Peri: Buffolder wrong path & version           COTS         LaRC         22047         R         2         Peri: Buffolder wrong path & version           COTS         LaRC         22047         R         2         RAID_Droduct wrong path & version           COTS         LaRC <td></td> <td></td> <td></td> <td></td> <td></td>					
COTS         LaRC         20207         T         2         Open_Client/C_(isql_&_bcp). Automoun Discrepancy, BL product not found           COTS         LaRC         22020         C         2         Open_Client/C_(isql_&_bcp): BL wrong path/version/multiple install           COTS         LaRC         22031         A         2         Open_Client/C_(isql_&_bcp): BL wrong path/version/multiple install           COTS         LaRC         22031         A         2         Open_Client/C_(isql_&_bcp): BL wrong path/version/multiple install           COTS         LaRC         22034         T         2         Open_Client/C_(isql_&_bcp): BL wrong path/version/multiple install           COTS         LaRC         22035         R         3         Perl: BL product wrong bath & version           COTS         LaRC         22043         T         2         Open_Client/C_(isql_&_bcp): BL product not found           COTS         LaRC         22043         T         2         Open_Client/C_(isql_&_bcp): BL wrong path/version/multiple install           COTS         LaRC         22043         T         2         Open_Client/C_(isql_&_bcp): BL product not found           COTS         LaRC         22041         A         3         Perl: Multiple product install           COTS         LaRC					
Type         Site         ID         Status         Severity         Headline           COTS         LaRC         22029         C         2         Open_Client/C_(isql_&_bcp): BL wrong path/version/multiple install           COTS         LaRC         22031         A         2         Open_Client/C_(isql_&_bcp): BL wrong path/version/multiple install           COTS         LaRC         22032         C         2         Open_Client/C_(isql_&_bcp): BL wrong path/version/multiple install           COTS         LaRC         22035         R         3         Perl: BL product wrong path & version           COTS         LaRC         22038         C         3         Perl: BL product wrong path & version           COTS         LaRC         22038         C         3         Perl: BL product wrong path & version           COTS         LaRC         22044         A         3         Perl: BL product wrong path & version           COTS         LaRC         22047         R         2         RAID_Drower: Son BL product wrong version           COTS         LaRC         22057         T         3         RAID_PROM: BL product not found           COTS         LaRC         22053         T         2         Remedy_ARS: BL product not found					
COTS         LaRC         22029         C         2         Open_Client/C_(isql_&_bep): BL product wrong path & version           COTS         LaRC         22030         T         2         Open_Client/C_(isql_&_bep): BL wrong path/version/multiple install           COTS         LaRC         22031         A         2         Open_Client/C_(isql_&_bep): BL wrong path/version/multiple install           COTS         LaRC         22034         T         2         Open_Client/C_(isql_&_bep): BL wrong path/version/multiple install           COTS         LaRC         22038         C         3         Perl: BL product wrong path & version           COTS         LaRC         22041         A         3         Perl: BL product wrong path & version           COTS         LaRC         22041         A         3         Perl: Multiple product install           COTS         LaRC         22041         A         3         Perlobev_Workshop: Non BL product wrong version, BL prod. wrong version           COTS         LaRC         22047         R         2         RAID_PROM: BL product not found           COTS         LaRC         22051         T         3         RAID_PROM: BL product not found           COTS         LaRC         22053         T         2         Repl					
COTS         LaRC         22030         T         2         Open_Client/C_(isql_&_bep): BL wrong path/version/multiple install           COTS         LaRC         22031         A         2         Open_Client/C_(isql_&_bep): BL wrong path/version/multiple install           COTS         LaRC         22034         T         2         Open_Client/C_(isql_&_bep): BL wrong path/version/multiple install           COTS         LaRC         22035         R         3         Perl: BL product wrong path & version           COTS         LaRC         22035         R         3         Perl: BL product wrong path & version           COTS         LaRC         22041         A         3         Perl: Multiple product install           COTS         LaRC         22041         A         3         ProDev_Workshop: Non BL product wrong version           COTS         LaRC         22047         R         2         RAID_Droduct wrong version           COTS         LaRC         22047         R         2         RAID_DROM: BL product not found           COTS         LaRC         22051         T         3         RAID_PROM: BL product not found           COTS         LaRC         22053         T         2         Remedy_ARS: BL product not found				-	
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COTS         LaRC         22032         C         2         Open_Client/C_(isql_&_bcp): Multiple install           COTS         LaRC         22034         T         2         Open_Client/C_(isql_&_bcp): BL product not found           COTS         LaRC         22038         C         3         Perl: Multiple product install           COTS         LaRC         22041         A         3         Perl: Multiple product install           COTS         LaRC         22047         R         3         Perl: Multiple product install and BL product wrong version, BL product not found           COTS         LaRC         22047         R         2         RAID_Driver: Non BL product not found           COTS         LaRC         22051         T         3         RAID_PROM: BL product not found           COTS         LaRC         22052         C         2         Remedy_ARS: BL product not found           COTS         LaRC         22053         T         2         Replication_Server: BL product wrong version, Non BL prod. wrong version           COTS         LaRC         22054         R         2         SOFTBENCH for C++: BL product not found           COTS         LaRC         22055         A         2         SOL_Server: Non BL product install					
COTS         LaRC         22034         T         2         Open_Client/C_(m_isq_bcp): BL product not found           COTS         LaRC         22038         R         3         Perl: BL product wrong path & version           COTS         LaRC         22041         A         3         ProDev_Workshop: Non BL product wrong version, BL prod. wrong version           COTS         LaRC         22041         C         3         Purify: BL product wrong version           COTS         LaRC         22047         R         2         RAID_Driver: Non BL product not found           COTS         LaRC         22051         T         3         RAID_PROM: BL product not found           COTS         LaRC         22052         C         2         Remedy_ARS: BL product not found           COTS         LaRC         22053         T         2         Remedy_ARS: BL product not found           COTS         LaRC         22054         R         2         SOFTBENCH for C++: BL product not found           COTS         LaRC         22055         A         2         SATAN: BL product not found           COTS         LaRC         22056         C         2         SQL_Server: Non BL product install           COTS         LaRC					
COTS LaRC         22035         R         3         Perl: BL product wrong path & version           COTS LaRC         22038         C         3         Perl: Multiple product install           COTS LaRC         22041         A         3         ProDev_Workshop: Non BL product wrong version           COTS LaRC         22044         C         3         Purify: BL product wrong version           COTS LaRC         22047         R         2         RAID_Driver: Non BL product not found           COTS LaRC         22051         T         3         RAID_PROM: BL product not found           COTS LaRC         22052         C         2         Remedy_ARS: BL product not found           COTS LaRC         22053         T         2         Replication_Server: BL product not found           COTS LaRC         22054         R         2         SOFTBENCH for C++: BL product not found           COTS LaRC         22055         A         2         SATAN: BL product not found           COTS LaRC         22056         C         2         SQL_Server: Non BL product install           COTS LaRC         22058         C         2         SQL_Server: Non BL product wrong path & version           COTS LaRC         22060         A         2         SAL					
COTS         LaRC         22038         C         3         Perl: Multiple product install           COTS         LaRC         22041         A         3         ProDev_Workshop: Non BL product wrong version, BL prod. wrong version           COTS         LaRC         22047         R         2         RAID_Driver: Non BL product install and BL product not found           COTS         LaRC         22051         T         3         RAID_PROM: BL product not found           COTS         LaRC         22052         C         2         RAID_PROM: BL product not found           COTS         LaRC         22053         T         2         Replication_Server: BL product wrong version, Non BL prod. wrong version           COTS         LaRC         22054         R         2         SOFTBENCH for C++: BL product not found           COTS         LaRC         22055         A         2         SOFTBENCH for C++: BL product install           COTS         LaRC         22055         A         2         SQL_Server: Non BL product install           COTS         LaRC         22058         C         2         SQL_Server: Monitor: BL product wrong path & version           COTS         LaRC         22060         T         2         ssh_secure_shell free_server: Non BL produc					
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COTS LaRC 22044 C 3 Purify: BL product wrong version COTS LaRC 22057 R 2 2 RAID_Driver: Non BL product install and BL product not found COTS LaRC 22051 T 3 RAID_PROM: BL product not found COTS LaRC 22052 C 2 Remedy_ARS: BL product not found COTS LaRC 22053 T 2 Replication_Server: BL product wrong version, Non BL prod. wrong vers COTS LaRC 22054 R 2 SOFTBENCH for C++: BL product not found COTS LaRC 22055 A 2 SATAN: BL product not found COTS LaRC 22056 C 2 SQL_Server: Non BL product install COTS LaRC 22058 C 2 SQL_Server: Non BL product wrong path & version COTS LaRC 22059 A 2 SQL_Server_Monitor: BL product wrong path & version COTS LaRC 22060 T 2 Swh. secure shell free client: BL product install&BL prod. not found COTS LaRC 22064 A 2 ssh_secure_shell_free_server: Non BL product install&BL prod. not found COTS LaRC 22066 A 2 ssh_secure_shell_free_server: BL product wrong version COTS LaRC 22066 A 2 ssh_secure_shell_free_server: BL product install COTS LaRC 22069 A 2 ssh_secure_shell_free_server: BL product install COTS LaRC 22069 A 2 ssh_secure_shell_free_server: BL product install COTS LaRC 22069 A 2 ssh_secure_shell_free_server: BL product not found COTS LaRC 22070 A 2 ssh_secure_shell_free_server: BL product not found COTS LaRC 22071 A 2 ssh_secure_shell_commercial_server: BL prod. not found/Automount Disc COTS LaRC 22071 A 2 ssh_secure_shell_commercial_server: BL prod. not found/Automount Disc COTS LaRC 22071 A 2 ssh_secure_shell_freeware: Non BL product install COTS LaRC 22071 A 2 ssh_secure_shell_freeware: Non BL product not found COTS LaRC 22071 A 2 ssh_secure_shell_freeware: Non BL product not found COTS LaRC 22071 A 3 TCL/Tk:_Expect: BL product not found COTS LaRC 22071 T 3 TCL/Tk:_Expect: BL prod. not found; Non BL prod. install; BWV COTS LaRC 22071 T 3 Tivoli_Client:_Dent.Courier: BL prod. not found; Non BL prod. install; BWV COTS LaRC 22081 T 3 Tivoli_Client:_Dent.Courier: BL prod. not found; Non BL prod. install; BUPOC. COTS LaRC 22084 T 3 Tivoli_Client:_Sentry: BL prod. not found; BL prod. wrong ver					· ·
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CO15 Lake 22094 A 3 11voii_Server:_Admin: BL product not found					
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COTS LaRC	22095	A	3	Tivoli_Server:_Courier: BL product not found
COTS LaRC	22096	Α	3	Tivoli:_Server:_Enterprise_Cons: BL product not found
COTS LaRC	22097	A	3	Tivoli_Server:_Mgt_Platform: BL product not found
COTS LaRC	22098	A	3	Tivoli_Server:_Sentry:BL product not found
COTS LaRC	22099	A	3	Tivoli_Server:T/EC_Adapter: BL product not found
COTS LaRC	22100	R	3	Tivoli_Server:T/EC_Rule_bid
COTS LaRC	22101	A	3	Tivoli_Server:_Universal_Monit: BL product not found
COTS LaRC	22103	A	3	Tivoli_Server:_Unix_Monitors: BL product not found
COTS LaRC	22104	T	2	Tools.h++:Automount Discrepancy; BL product not found
COTS LaRC	22111	T	2	Tools.h++:BL product wrong version; Multiple product install
COTS LaRC	22115	T	2	Tools.h++:BL product wrong path; Multiple product install
COTS LaRC	22119	T	3	Tripwire:BL product wrong version
COTS LaRC	22124	R	2	Veritas: BL product wrong version
COTS LaRC	22125	T	3	Visual_Workshop: BL product wrong path & version; BL prod. not found
COTS LaRC	22126	T	3	Visual_Workshop: Non BL product install
COTS LaRC	22127	V	3	WABI: Non BL product install
COTS LaRC	22129	C	3	XRP-II: BL product wrong version
COTS LaRC	22130	T	3	Zmail:Automount Discrepancy; BL prod. wrong ver.;BL prod. not found
COTS LaRC	22178	V	3	/tools/bin on 10drs02 permissions issue

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# **Appendix D OS Patches**

Туре	Site	ID	Status	Severity	Headline
OS	EDC	22320	V	3	e0dmh01 OS Patch problems from PCA
OS	EDC	22321	V	3	e0dmh02 OS Patch problems from PCA
OS	EDC	22324	A	3	e0msh03 OS Patch problems from PCA
OS	EDC	22325	A	3	e0msh11 OS Patch problems from PCA
OS	EDC	22327	V	3	e0acs03: OS Patch problems from PCA
OS	EDC	22328	V	3	e0acs03: ClearCase patch problems from PCA
OS	EDC	22329	V	3	e0acs04: ClearCase Patch problems from PCA
OS	EDC	22330	V	3	e0acs04: OS Patch problems from PCA
OS	EDC	22331	V	3	e0acs05: ClearCase patch problems from PCA
OS	EDC	22332	V	3	e0acs05: OS Patch problems from PCA
OS	EDC	22334	T	3	e0ais02: ClearCase Patch problems from PCA
OS	EDC	22336	V	3	e0ais03: ClearCase Patch problems from PCA
OS	EDC	22337	R	3	e0ais02: OS Patch problems from PCA
OS	EDC	22338	V	3	e0ais03: OS Patch problems from PCA
OS	EDC	22340	V	3	e0css02: OS Patch problems from PCA
OS	EDC	22345	V	3	e0dis01: OS Patch problems from PCA
OS	EDC	22348	V	3	e0dis02: OS Patch problems from PCA
OS	EDC	22349	R	3	e0dms03: OS Patch problems from PCA
OS	EDC	22350	R	3	e0dms04: OS Patch problems from PCA
OS	EDC	22351	V	3	e0ins01: OS Patch problems from PCA
OS	EDC	22353	V	3	e0ins02: OS Patch problems from PCA
OS	EDC	22354	V	3	e0drs03: OS Patch problems from PCA
OS	EDC	22357	V	3	e0drs04: OS Patch problems from PCA
OS	EDC	22358	V	3	e0mss01: OS Patch problems from PCA
OS	EDC	22359	R	3	e0mss02: OS Patch problems from PCA
OS	EDC	22360	V	3	e0mss04: OS Patch problems from PCA
Type	Site	ID	Status	Severity	Headline
OS	EDC	22361	V	3	e0mss20: OS Patch problems from PCA
OS	EDC	22362	V	3	e0mss21: OS Patch problems from PCA
OS	EDC	22363	R	3	e0pls01: OS Patch problems from PCA
OS	EDC	22364	R	3	e0pls02: OS Patch problems from PCA
OS	EDC	22365	V	3	e0pls03: OS Patch problems from PCA
OS	EDC	22366	V	3	e0sps04: OS Patch problems from PCA
OS	EDC	22389	V	3	e0css02; ClearCase Patch problems from PCA
OS	EDC	22390	V	3	e0dis01: ClearCase Patch problems from PCA
OS	EDC	22393	V	3	e0dmh01: ClearCase Patch problems from PCA
OS	EDC	22394	V	3	e0dmh02: ClearCase Patch problems from PCA
OS	EDC	22402	V	3	e0dms03: Clearcase Patch problems from PCA
OS	EDC	22404	V	3	e0dms04: ClearCase Patch problems from PCA
OS	EDC	22405	V	3	e0drs03: ClearCase Patch problems from PCA
OS	EDC	22406	V	3	e0drs04: Clearcase Patch problems from PCA
OS	EDC	22408	V	3	e0ins01: ClearCase Patch problems from PCA
OS	EDC	22410	V	3	e0ins02: ClearCase Patch problems from PCA
OS	EDC	22411	V	3	e0msh03: ClearCase Patch problems from PCA
OS	EDC	22412	V	3	e0msh11: ClearCase Patch problems from PCA

OS	EDC	22413	V	3	e0mss01: ClearCase Patch problems from PCA
OS	EDC	22415	V	3	e0mss02: ClearCase Patch problems from PCA
OS	EDC	22417	V	3	e0pls01: Clearcase Patch problems from PCA
OS	EDC	22419	T	3	e0pls02: Remove ClearCase from host.
OS	EDC	22420	T	3	e0pls03: Remove ClearCase from host.
OS	EDC	22423	T	3	e0sps04: ClearCase Patch problems from PCA
OS	EDC	22424	V	3	e0acs06: ClearCase Patch problems from PCA
OS	EDC	22630	V	3	e0mss04: ClearCase Patch problems from PCA
OS	EDC	22631	V	3	e0mss20: ClearCase Patch problems from PCA
OS	EDC	22632	V	3	e0mss21: ClearCase Patch problems from PCA
OS	EDC	22633	T	3	e0acg02: ClearCase Patch problems from PCA
Type	Site	ID	Status	Severity	Headline
OS	EDC	22961	A	3	e0wkg01: OS Patch problems from PCA
OS	EDC	22963	A	3	e0spg05: OS Patch problems from PCA
OS	EDC	22964	A	3	e0spg01: OS Patch problems from PCA
OS	EDC	22966	A	3	e0icg03: OS Patch Problems from PCA
OS	EDC	22968	A	3	e0icg02: OS Patch problems from PCA
OS	EDC	22969	A	3	e0icg01: OS Patch problems from PCA
OS	EDC	22970	A	3	e0drg05: OS Patch problems from PCA
OS	EDC	22971	A	3	e0drg02: OS Patch problems from PCA
OS	EDC	22972	A	3	e0drg01: OS Patch problems from PCA
OS	EDC	22973	A	3	e0aqg02: OS Patch problems from PCA
OS	EDC	22974	A	3	e0aqg01: OS Patch problems from PCA
OS	EDC	22976	A	3	e0acg01: OS Patch problems from PCA
OS	EDC	22977	A	3	e0acg02: OS Patch problems from PCA
OS	GSFC	22262	A	3	g0ais05: OS Patch problems from PCA
OS	GSFC	22265	V	3	g0dmh01 (700): OS Patch problems from PCA
OS	GSFC	22266	A	3	"g0msh08 (700): OS Patch problems from PCA"
OS	GSFC	22267	V	3	"g0dmh02 (800): OS Patch problems from PCA"
OS	GSFC	22268	A	3	"g0msh11 (700): OS Patch problems from PCA"
OS	GSFC	22269	A	3	g0dis02 OS Patch problems from PCA
OS	GSFC	22270	A	3	g0dms04: OS Patch problems from PCA
OS	GSFC	22271	R	3	g0acg01: Clearcase Patch problems from PCA
OS	GSFC	22272	R	3	"g0acg05: Clearcase Patch problems from PCA
OS		22273	R	3	g0ais01: Clearcase Patch problems from PCA
OS	GSFC	22274	A	3	g0dms05: OS Patch problems from PCA
OS	GSFC	22275	A	3	g0ins01: OS Patch problems from PCA
OS	GSFC	22295	A	3	g0ins02: OS Patch problems from PCA
OS	GSFC	22296	R	3	"g0ais05: Clearcase Patch problems from PCA
OS	GSFC	22297	A	3	g0mss02: OS Patch problems from PCA
OS	GSFC	22298	R	3	"g0sps06: Clearcase Patch problems from PCA
Type		ID	Status	Severity	Headline
OS		22299	R	3	g0drg01: Clearcase Patch problems from PCA
OS	GSFC	22300	R	3	g0drg07: Clearcase Patch problems from PCA
OS	GSFC	22301	R	3	g0icg01: Clearcase Patch problems from PCA
OS		22302	A	3	g0mss10: OS Patch problem from PCA
OS		22303	R	3	g0mss02: Clearcase Patch problems from PCA
OS		22304	R	3	g0mss10: Clearcase Patch problems from PCA
OS		22335	R	3	g0pls01: Clearcase Patch problems from PCA
				3	g0pls02: Clearcase Patch problems from PCA
OS	GSFC	22339	R	3	gopisoz. Clearcase Fatch problems from FCA

$\Omega$ C	CCEC 22242		2	-0-1-02, OC Detal and blome from DCA
OS	GSFC 22342	A	3	g0pls02: OS Patch problems from PCA
OS	GSFC 22343	A	3	g0sps06: OS Patch problems from PCA
OS	GSFC 22344		3	g0mss20: OS Patch problems from PCA
OS	GSFC 22346	A	3	g0mss21: OS Patch problems from PCA
OS	GSFC 22347	A	3	g0dis01: OS Patch problems from PCA
OS	GSFC 22352	A	3	g0spg01: OS Patch problems from PCA
OS	GSFC 22355	A	3	g0spg07: OS Patch problems from PCA
OS	GSFC 22943	A	3	g0wkg10: OS Patch problems from PCA
OS	GSFC 22944	Α	3	g0spg07: OS Patch problems from PCA
OS	GSFC 22945	A	3	g0spg01: OS Patch problems from PCA
OS	GSFC 22946	A	3	g0icg03: OS Patch problems from PCA
OS	GSFC 22947	A	3	g0icg02: OS Patch problems from PCA
OS	GSFC 22948	A	3	g0icg01: OS Patch problems form PCA
OS	GSFC 22949	A	3	g0drg07: OS Patch problems from PCA
OS	GSFC 22951	A	3	g0drg06: OS Patch problems from PCA
OS	GSFC 22952	A	3	g0drg02: OS Patch problems from PCA
OS	GSFC 22953	A	3	g0drg01: OS Patch problems from PCA
OS	GSFC 22954	A	3	g0aqg02: OS Patch problems from PCA
OS	GSFC 22955	A	3	g0aqg01: OS Patch problems from PCA
OS	GSFC 22956	A	3	g0acg05: OS Patch problems from PCA
OS	GSFC 22959	Α	3	g0acg01: OS Patch problems from PCA
Туре		Status	Severity	Headline
OS	LaRC 22517	V	3	10acs01: OS Patch problems from PCA
OS	LaRC 22518	v	3	10acs03: OS Patch problems from PCA
OS	LaRC 22519	v	3	10acs04: OS Patch problems from PCA
OS		•	5	loacso4. OS I aten problems from I CA
$\Omega$ S	IaPC 22523	P	3	10acg05: ClearCase Patch problems from PCA
OS	LaRC 22523	R	3	10acg05: ClearCase Patch problems from PCA
OS	LaRC 22524	R	3	10ais09: ClearCase Patch problems from PCA
OS OS	LaRC 22524 LaRC 22525	R R	3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA
OS OS OS	LaRC 22524 LaRC 22525 LaRC 22526	R R R	3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA
OS OS OS	LaRC 22524 LaRC 22525 LaRC 22526 LaRC 22527	R R R R	3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA
OS OS OS OS	LaRC 22524 LaRC 22525 LaRC 22526 LaRC 22527 LaRC 22528	R R R R	3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA
OS OS OS OS OS	LaRC 22524 LaRC 22525 LaRC 22526 LaRC 22527 LaRC 22528 LaRC 22529	R R R R R	3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA
OS OS OS OS OS OS	LaRC 22524 LaRC 22525 LaRC 22526 LaRC 22528 LaRC 22529 LaRC 22530	R R R R R	3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA
OS OS OS OS OS OS OS	LaRC 22524 LaRC 22525 LaRC 22526 LaRC 22527 LaRC 22529 LaRC 22530 LaRC 22530	R R R R R R	3 3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA
OS OS OS OS OS OS OS	LaRC 22524 LaRC 22525 LaRC 22527 LaRC 22528 LaRC 22529 LaRC 22530 LaRC 22532 LaRC 22784	R R R R R R R	3 3 3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10dmh02: OS Patch problems from PCA
OS	LaRC 22524 LaRC 22525 LaRC 22527 LaRC 22528 LaRC 22529 LaRC 22530 LaRC 22532 LaRC 22784 LaRC 22784	R R R R R R V A	3 3 3 3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10msh02: OS Patch problems from PCA 10msh03: OS Patch problems from PCA
OS	LaRC 22524 LaRC 22525 LaRC 22527 LaRC 22528 LaRC 22529 LaRC 22530 LaRC 22784 LaRC 22784 LaRC 22787 LaRC 22787	R R R R R R V A	3 3 3 3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10msh02: OS Patch problems from PCA 10msh03: OS Patch problems from PCA 10msh22: OS Patch problems from PCA
OS	LaRC 22524 LaRC 22525 LaRC 22527 LaRC 22528 LaRC 22529 LaRC 22530 LaRC 22784 LaRC 22787 LaRC 22787 LaRC 22790 LaRC 22794	R R R R R R V A A	3 3 3 3 3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10dmh02: OS Patch problems from PCA 10msh03: OS Patch problems from PCA 10msh22: OS Patch problems from PCA 10mss20: OS Patch problems from PCA
OS	LaRC 22524 LaRC 22525 LaRC 22527 LaRC 22529 LaRC 22529 LaRC 22530 LaRC 22784 LaRC 22787 LaRC 22790 LaRC 22790 LaRC 22790 LaRC 22790 LaRC 22796	R R R R R R V A A V	3 3 3 3 3 3 3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10dmh02: OS Patch problems from PCA 10msh03: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10mss01: OS Patch problems from PCA 10ins01: OS Patch problems from PCA
OS O	LaRC 22524 LaRC 22525 LaRC 22527 LaRC 22529 LaRC 22530 LaRC 22530 LaRC 22784 LaRC 22787 LaRC 22790 LaRC 22790 LaRC 22796 LaRC 22797	R R R R R R V A A V V	3 3 3 3 3 3 3 3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10msh02: OS Patch problems from PCA 10msh03: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10ins02: OS Patch problems from PCA 10ins02: OS Patch problems from PCA
OS	LaRC 22524 LaRC 22525 LaRC 22527 LaRC 22528 LaRC 22530 LaRC 22530 LaRC 22532 LaRC 22784 LaRC 22784 LaRC 22790 LaRC 22796 LaRC 22796 LaRC 22797 LaRC 22797 LaRC 22798	R R R R R R V A A V V V	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10msh02: OS Patch problems from PCA 10msh03: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10ins02: OS Patch problems from PCA 10ins02: OS Patch problems from PCA 10mss01: OS Patch problems from PCA
OS O	LaRC 22524 LaRC 22525 LaRC 22527 LaRC 22529 LaRC 22530 LaRC 22530 LaRC 22784 LaRC 22787 LaRC 22790 LaRC 22790 LaRC 22796 LaRC 22797	R R R R R R V A A V V V	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10dmh02: OS Patch problems from PCA 10msh03: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10mss01: OS Patch problems from PCA
OS O	LaRC 22524 LaRC 22525 LaRC 22527 LaRC 22528 LaRC 22530 LaRC 22530 LaRC 22532 LaRC 22784 LaRC 22784 LaRC 22790 LaRC 22796 LaRC 22796 LaRC 22797 LaRC 22797 LaRC 22798	R R R R R R V A A V V V	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10msh02: OS Patch problems from PCA 10msh03: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10ins02: OS Patch problems from PCA 10ins02: OS Patch problems from PCA 10mss01: OS Patch problems from PCA
OS O	LaRC 22524 LaRC 22525 LaRC 22527 LaRC 22528 LaRC 22529 LaRC 22530 LaRC 22784 LaRC 22787 LaRC 22790 LaRC 22794 LaRC 22797 LaRC 22797 LaRC 22798 LaRC 22798 LaRC 22798 LaRC 22798 LaRC 22798	R R R R R R V A A V V V V	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10dmh02: OS Patch problems from PCA 10msh03: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10mss01: OS Patch problems from PCA
OS O	LaRC 22524 LaRC 22525 LaRC 22527 LaRC 22529 LaRC 22529 LaRC 22530 LaRC 22784 LaRC 22787 LaRC 22790 LaRC 22794 LaRC 22796 LaRC 22797 LaRC 22798 LaRC 22798 LaRC 22798 LaRC 22798 LaRC 22799 LaRC 22799 LaRC 22799 LaRC 22800	R R R R R R V A A V V V V V	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10msh03: OS Patch problems from PCA 10msh03: OS Patch problems from PCA 10mss22: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10mss01: OS Patch problems from PCA 10mss01: OS Patch problems from PCA
OS O	LaRC 22524 LaRC 22525 LaRC 22527 LaRC 22529 LaRC 22529 LaRC 22530 LaRC 22532 LaRC 22784 LaRC 22790 LaRC 22790 LaRC 22794 LaRC 22796 LaRC 22797 LaRC 22798 LaRC 22798 LaRC 22799 LaRC 22799 LaRC 22799 LaRC 22799 LaRC 22800 LaRC 22800	R R R R R R V A A V V V V V V V	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10msh02: OS Patch problems from PCA 10msh03: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10mss01: OS Patch problems from PCA
OS O	LaRC 22524 LaRC 22525 LaRC 22527 LaRC 22529 LaRC 22530 LaRC 22530 LaRC 22532 LaRC 22784 LaRC 22784 LaRC 22794 LaRC 22796 LaRC 22796 LaRC 22797 LaRC 22797 LaRC 22798 LaRC 22798 LaRC 22798 LaRC 22798 LaRC 22798 LaRC 22800 LaRC 22800 LaRC 22800 LaRC 22803	R R R R R R V A A V V V V V V V	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10msh03: OS Patch problems from PCA 10msh03: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10mss01: OS Patch problems from PCA 10mss05: OS Patch problems from PCA 10mss10: OS Patch problems from PCA 10mss21: OS Patch problems from PCA 10mss21: OS Patch problems from PCA
OS O	LaRC 22524 LaRC 22525 LaRC 22527 LaRC 22529 LaRC 22530 LaRC 22530 LaRC 22532 LaRC 22784 LaRC 22784 LaRC 22794 LaRC 22796 LaRC 22796 LaRC 22797 LaRC 22798 LaRC 22798 LaRC 22798 LaRC 22798 LaRC 22798 LaRC 22800 LaRC 22800 LaRC 22800 LaRC 22800 LaRC 22800 LaRC 22800	R R R R R R V A A V V V V V V V V V V A	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10msh02: OS Patch problems from PCA 10msh03: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10ins02: OS Patch problems from PCA 10mss01: OS Patch problems from PCA 10mss01: OS Patch problems from PCA 10mss10: OS Patch problems from PCA 10mss21: OS Patch problems from PCA 10pls01: OS Patch problems from PCA 10pls02: OS Patch problems from PCA 10pls03: OS Patch problems from PCA
OS O	LaRC 22524 LaRC 22525 LaRC 22527 LaRC 22529 LaRC 22529 LaRC 22530 LaRC 22532 LaRC 22784 LaRC 22787 LaRC 22790 LaRC 22794 LaRC 22796 LaRC 22797 LaRC 22798 LaRC 22798 LaRC 22798 LaRC 22798 LaRC 22798 LaRC 22800 LaRC 22800 LaRC 22803 LaRC 22803 LaRC 22803 LaRC 22803 LaRC 22806 LaRC 22807 LaRC 22808	R R R R R R V A A V V V V V V V V V A A A A	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10msh02: OS Patch problems from PCA 10msh03: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10mss01: OS Patch problems from PCA 10mss01: OS Patch problems from PCA 10mss10: OS Patch problems from PCA 10mss21: OS Patch problems from PCA 10pls01: OS Patch problems from PCA 10pls02: OS Patch problems from PCA 10pls03: OS Patch problems from PCA 10pls03: OS Patch problems from PCA 10pls03: OS Patch problems from PCA
OS O	LaRC 22524 LaRC 22525 LaRC 22527 LaRC 22529 LaRC 22529 LaRC 22530 LaRC 22532 LaRC 22784 LaRC 22787 LaRC 22790 LaRC 22794 LaRC 22796 LaRC 22797 LaRC 22798 LaRC 22798 LaRC 22798 LaRC 22798 LaRC 22798 LaRC 22800 LaRC 22800 LaRC 22800 LaRC 22803 LaRC 22803 LaRC 22803	R R R R R R V A A V V V V V V V V V V A A A	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	10ais09: ClearCase Patch problems from PCA 10mss10: ClearCase Patch problems from PCA 10pls01: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10sps03: ClearCase Patch problems from PCA 10mss01: ClearCase Patch problems from PCA 10drg01: ClearCase Patch problems from PCA 10spg05: ClearCase Patch problems from PCA 10spg01: ClearCase Patch problems from PCA 10msh02: OS Patch problems from PCA 10msh03: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10mss20: OS Patch problems from PCA 10ins01: OS Patch problems from PCA 10ins02: OS Patch problems from PCA 10mss01: OS Patch problems from PCA 10mss01: OS Patch problems from PCA 10mss10: OS Patch problems from PCA 10mss21: OS Patch problems from PCA 10pls01: OS Patch problems from PCA 10pls02: OS Patch problems from PCA 10pls03: OS Patch problems from PCA

OS	LaRC	22811	A	3	l0acs04 (patch problems)
Type	Site	ID	Status	Severity	Headline
OS	LaRC	22812	Α	3	l0acs03 (patch problems)
OS	LaRC	22813	Α	3	10acs01: OS Patch Problems from PCA
OS	LaRC	22814	Α	3	10dms04: OS Patch problems from PCA
OS	LaRC	22815	Α	3	10dms01: OS Patch problems from PCA
OS	LaRC	22816	Α	3	l0dis02: OS Patch problems from PCA
OS	LaRC	22817	Α	3	l0dis01: OS Patch problems from PCA
OS	LaRC	22818	Α	3	10css02: OS Patch problems from PCA
OS	LaRC	22819	A	3	10dms05: OS Patch problems from PCA
OS	LaRC	22978	A	3	10acg02: OS Patch problems from PCA
OS	LaRC	22979	Α	3	10acg05: OS Patch problems from PCA
OS	LaRC	22980	Α	3	l0drg01: OS Patch problems from PCA
OS	LaRC	22981	Α	3	10aqg01: OS Patch problems from PCA
OS	LaRC	22982	Α	3	10aqg02: OS Patch problems from PCA
OS	LaRC	22983	Α	3	l0drg03: OS Patch problems from PCA
OS	LaRC	22984	Α	3	10icg01: OS Patch problems from PCA
OS	LaRC	22985	Α	3	l0icg02: OS Patch problems from PCA
OS	LaRC	22988	Α	3	l0icg03: OS Patch problems from PCA
OS	LaRC	23000	Α	3	l0spg05: OS Patch problems from PCA
OS	LaRC	23001	Α	3	10spg06: OS Patch problems from PCA
OS	LaRC	23003	Α	3	10spg01: OS Patch problems for PCA
OS	LaRC	23004	A	3	10wkg01: OS Patch problems from PCA

# **Appendix E Custom Software**

Туре	Site	ID	Status	Severity	Headline
Cust	EDC	20997	R	3	XRP does not identify the version of software installed on host
Cust	EDC	21490	R	3	Executables (binary files) identified as obsolete
Cust	EDC	21491	R	3	DsRqShortNameDriver (executable) identified as obsolete
Cust	EDC	21495	A	3	Binaries in /utilities dir. found on host, not in XRP Baseline
Cust	EDC	21498	T	3	XRP Baseline error, files missing
Cust	EDC	21504	R	3	Binary executables missing from the host
Cust	EDC	21505	T	3	Host e0pls03 not populated
Cust	EDC	21506	V	3	Embedded Version ID does not match label defined in XRP baseline
Cust	EDC	21508	V	3	Two Binaries for V0 Client have no Embedded Version ID
Cust	EDC	21512	R	3	Embedded Version Identifiers missing.
Cust	EDC	21513	T	3	Files renamed: Old files need to be removed from Host.
Cust	EDC	21514	R	3	Custom code found on host e0mss01 and needs to be removed
Cust	EDC	21515	R	3	Toolkit files in XRP baseline, not found on host
Cust	EDC	21522	R	3	Delivered code not on CM's released tar file
Cust	GSFC	22401	T	3	Files identified as obsolete
Cust	GSFC	22409	T	3	Baseline (XRP) error. Files should be in XRP
Cust	GSFC	22421	A	3	Files in the baseline (XRP) not on host
Cust	GSFC	22531	T	3	Hosts not populated
Cust	GSFC	22533	A	3	Files have no embedded version identifier
Cust	GSFC	22534	A	3	Files renamed w/prefix Ec. Remove old files from XRP and host.
Cust	GSFC	22536	T	3	Custom code does not belong on g0mss02, g0mss07, and g0msss10
Cust	GSFC	22537	R	3	Delivered code not on tape
Cust	GSFC	22538	T	3	XRP introduced files in the database that are not executables
Cust	LaRC	22991	T	3	Executables are in the baseline (XRP), but not on the host
Cust	LaRC	22998	T	3	Files missing from XRP
Cust	LaRC	23002	A	3	Hosts need to be populated
Type	Site	ID	Status	Severity	Headline
Cust	LaRC	23005	A	3	Files have no embedded version identifier
Cust	LaRC	23008	Α	3	Delivered code not on tar tape
	LaRC		T	3	XRP provided data on files other than binary files (executables)
Cust	LaRC	23016	A	3	Two identical files appear in both OPS and SHARED Mode
Cust	LaRC	23019	A	3	Old versions of two files found on hosts

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# **Abbreviations and Acronyms**

CCB Change Control Board

CCR Configuration Change Request

CDRL Contract Data Requirements List

CI Configuration Item

CM Configuration Management

CMO Configuration Management Office

COTS Commercial Off-The-Shelf

CSCI Computer Software Configuration Item

CSR Consent to Ship Review

DAAC Distributed Active Archive Center

DDTS Distributed Defect Tracking System

DID Data Item Description

DMO Data Management Organization

ECS EOSDIS Core System

EDF ECS Development Facility

EOSDIS Earth Observing System Data and Information System

FCA Functional Configuration Audit

GSFC Goddard Space Flight Center

HP Hewlett Packard

HWCI Hardware Configuration Item

M&O Maintenance and Operations

MIL STD Military Standard

NASA National Aeronautics and Space Administration

NCR Non-Conformance Report

NLT Not Later Than

OS Operating System

PCA Physical Configuration Audit

PI Project Instruction

QO Quality Office

RAID Redundant Array of Inexpensive Disks

RRR Release Readiness Review

SDPS Science Data Processing Segment (ECS)

SGI Silicon Graphics, Inc.

SOW Statement of Work

VCATS Vendor Cost And Tracking System

VDD Version Description Document

WBS Work Breakdown Structure